



## Nur77 (phospho Ser351) Polyclonal Antibody

IsotypeIgReactivityHApplicationsWGene NameNProtein NameNImmunogenTISpecificityPprotein ProteinP	3Yab-03296 gG Human;Mouse;Rat WB;IHC;IF;ELISA NR4A1 Nuclear receptor subfamily 4 group A member 1 The antiserum was produced against synthesized peptide derived from human Nuclear Receptor NR4A1 around the phosphorylation site of Ser351. AA range:317-366
ReactivityHApplicationsWGene NameNProtein NameNImmunogenTSpecificityPproteinP	Human;Mouse;Rat WB;IHC;IF;ELISA NR4A1 Nuclear receptor subfamily 4 group A member 1 The antiserum was produced against synthesized peptide derived from human Nuclear Receptor NR4A1 around the phosphorylation site of Ser351. AA range:317-366 Phospho-Nur77 (S351) Polyclonal Antibody detects endogenous levels of Nur77
ApplicationsWGene NameNProtein NameNImmunogenTINNSpecificityPpr	WB;IHC;IF;ELISA NR4A1 Nuclear receptor subfamily 4 group A member 1 The antiserum was produced against synthesized peptide derived from human Nuclear Receptor NR4A1 around the phosphorylation site of Ser351. AA range:317-366 Phospho-Nur77 (S351) Polyclonal Antibody detects endogenous levels of Nur77
Gene Name N Protein Name N Immunogen TI N ra Specificity P	NR4A1 Nuclear receptor subfamily 4 group A member 1 The antiserum was produced against synthesized peptide derived from human Nuclear Receptor NR4A1 around the phosphorylation site of Ser351. AA range:317-366 Phospho-Nur77 (S351) Polyclonal Antibody detects endogenous levels of Nur77
Protein Name N Immunogen TI N Specificity P	Nuclear receptor subfamily 4 group A member 1 The antiserum was produced against synthesized peptide derived from human Nuclear Receptor NR4A1 around the phosphorylation site of Ser351. AA range:317-366 Phospho-Nur77 (S351) Polyclonal Antibody detects endogenous levels of Nur77
Immunogen Ti N ra Specificity P	The antiserum was produced against synthesized peptide derived from human Nuclear Receptor NR4A1 around the phosphorylation site of Ser351. AA range:317-366 Phospho-Nur77 (S351) Polyclonal Antibody detects endogenous levels of Nur77
N ra Specificity P pr	Nuclear Receptor NR4A1 around the phosphorylation site of Ser351. AA ange:317-366 Phospho-Nur77 (S351) Polyclonal Antibody detects endogenous levels of Nur77
pr	Phospho-Nur77 (S351) Polyclonal Antibody detects endogenous levels of Nur77 protein only when phosphorylated at S351.
<b>Formulation</b>	
	iquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source Po	Polyclonal, Rabbit,IgG
	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution IF	HC: 1/100 - 1/300. ELISA: 1/40000 IF 1:50-200
Concentration 1	1 mg/ml
Purity ≥	≥90%
Storage Stability -2	20°C/1 year
E	NR4A1; GFRP1; HMR; NAK1; Nuclear receptor subfamily 4 group A member 1; Early response protein NAK1; Nuclear hormone receptor NUR/77; Nur77; Orphan nuclear receptor HMR; Orphan nuclear receptor TR3; ST-59; Testicular receptor 3
Observed Band 65	65-70kD
z XI Ti	Nucleus . Cytoplasm . Mitochondrion . Nuclear export to the cytoplasm is KPO1-mediated and positively regulated by IFI27 (PubMed:22427340). Franslocation to the mitochondrion upon interaction with RXRA and upon the presence of 9-cis retinoic acid (PubMed:17761950)
Tissue Specificity Fe	etal muscle and adult liver, brain and thyroid.
ag	unction:Orphan nuclear receptor.,induction:By growth-stimulating agents.,similarity:Belongs to the nuclear hormone receptor amily.,similarity:Belongs to the nuclear hormone receptor family. NR4

## Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658

	国内优质抗体供应商 「日本子子」 精准的 WB 检测服务 24H 在线服务,欢迎咨询
	subfamily.,similarity:Contains 1 nuclear receptor DNA-binding domain.,subunit:Interacts with GADD45GIP1.,tissue specificity:Fetal muscle and adult liver, brain and thyroid.,
Background	This gene encodes a member of the steroid-thyroid hormone-retinoid receptor superfamily. Expression is induced by phytohemagglutinin in human lymphocytes and by serum stimulation of arrested fibroblasts. The encoded protein acts as a nuclear transcription factor. Translocation of the protein from the nucleus to mitochondria induces apoptosis. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2011],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

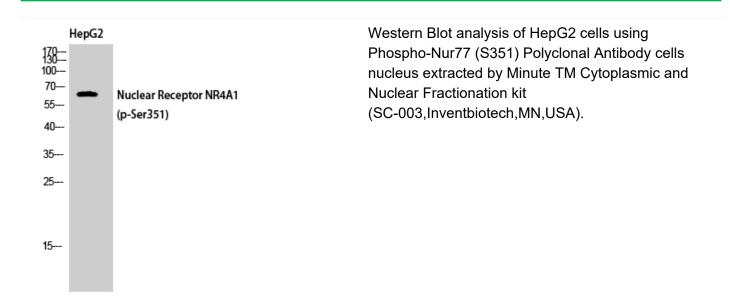
Nanjing BYabscience technology Co.,Ltd

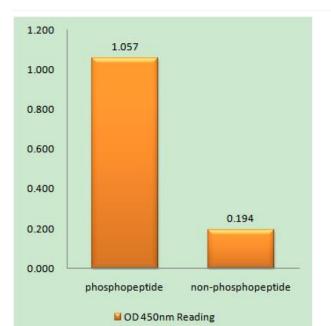


国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询

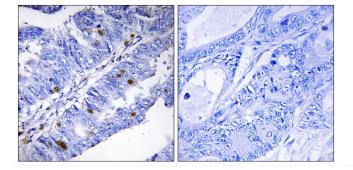


## **Products Images**





Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using Nuclear Receptor NR4A1 (Phospho-Ser351) Antibody



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma, using Nuclear Receptor NR4A1 (Phospho-Ser351) Antibody. The picture on the right is blocked with the phospho peptide.

## Nanjing BYabscience technology Co.,Ltd

官方热线: 025-5229-8998



国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



Nanjing BYabscience technology Co.,Ltd

网址:www.njbybio.com 官方热线:025-5229-8998 监督电话:15950492658