



14-3-3 σ (Phospho Ser186) rabbit pAb

Catalog No	BYab-03651
Isotype	lgG
Reactivity	Human;Mouse
Applications	WB; ELISA
Gene Name	SFN HME1
Protein Name	14-3-3σ (Phospho Ser186)
Immunogen	Synthesized peptide derived from human 14-3-3 σ (Phospho Ser186)
Specificity	This antibody detects endogenous levels of Human,Mouse 14-3-3 σ (Phospho Ser186)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Purity Storage Stability Synonyms	≥90% -20°C/1 year 14-3-3 protein sigma (Epithelial cell marker protein 1;Stratifin)
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year 14-3-3 protein sigma (Epithelial cell marker protein 1;Stratifin) 30kD Cytoplasm. Nucleus . Secreted. May be secreted by a non-classical secretory

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 精准的 WB 检测服务 24H 在线服务,欢迎咨询



Background	function:Adapter protein implicated in the regulation of a large spectrum of both general and specialized signaling pathway. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the activity of the binding partner. When bound to KRT17, regulates protein synthesis and epithelial cell growth by stimulating Akt/mTOR pathway.,function:p53-regulated inhibitor of G2/M progression.,similarity:Belongs to the 14-3-3 family.,subcellular location:May be secreted by a non-classical secretory pathway.,subunit:Homodimer. Interacts with KRT17 (By similarity). Found in a complex with XPO7, EIF4A1, ARHGAP1, VPS26A, VPS29, VPS35 and SFN.,tissue specificity:Present mainly in tissues enriched in stratified squamous keratinising epithelium.,
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.

Products Images



Western Blot analysis of 1 A431 cell 2 LPS 100ng/mL 30min treated ,using primary antibody at 1:1000 dilution. Secondary antibody(catalog#:RS23920) was diluted at 1:10000

Nanjing BYabscience technology Co.,Ltd