



# ANR11 rabbit pAb

<b>Catalog No</b>	BYab-08288
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Rat;Mouse;
<b>Applications</b>	IHC;IF
<b>Gene Name</b>	ANKRD11 ANCO1
<b>Protein Name</b>	ANR11
<b>Immunogen</b>	Synthesized peptide derived from human ANR11 AA range: 557-607
<b>Specificity</b>	This antibody detects endogenous levels of ANR11 at Human
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
<b>Dilution</b>	IHC-p 1: 50-200. IF 1:50-200
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	
<b>Cell Pathway</b>	Nucleus . Localizes to chromatin during prometaphase. .
<b>Tissue Specificity</b>	
<b>Function</b>	function:May recruit HDACs to the p160 coactivators/nuclear receptor complex to inhibit ligand-dependent transactivation.,sequence caution:Contaminating sequence. Potential poly-A sequence.,similarity:Contains 4 ANK repeats.,subunit:Interacts with the PAS region of the p160 coactivators.,
<b>Background</b>	This locus encodes an ankyrin repeat domain-containing protein. The encoded protein inhibits ligand-dependent activation of transcription. Mutations in this gene have been associated with KBG syndrome, which is characterized by macrodontia, distinctive craniofacial features, short stature, skeletal anomalies, global developmental delay, seizures and intellectual disability. Alternatively spliced transcript variants have been described. Related pseudogenes exist on chromosomes 2 and X. [provided by RefSeq, Jan 2012],

Nanjing BYabscience technology Co.,Ltd



**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



Immunohistochemical analysis of paraffin-embedded human spleen. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).