



ANR11 rabbit pAb

Catalog No	YP-Ab-08288
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	IHC;IF
Gene Name	ANKRD11 ANCO1
Protein Name	ANR11
Immunogen	Synthesized peptide derived from human ANR11 AA range: 557-607
Specificity	This antibody detects endogenous levels of ANR11 at Human
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	IHC-p 1: 50-200. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Nucleus . Localizes to chromatin during prometaphase. .
Tissue Specificity	
Function	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.,
Background	This locus encodes an ankryin 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],
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).