



ANKRD26 Polyclonal Antibody

Catalog No	YP-Ab-03699
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	IHC;IF;ELISA
Gene Name	ANKRD26
Immunogen	The antiserum was produced against synthesized peptide derived from human ANKRD26. AA range:791-840
Specificity	ANKRD26 Polyclonal Antibody detects endogenous levels of ANKRD26 protein.
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 antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC: 1/100 - 1/300. ELISA: 1/5000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ankyrin repeat domain 26;Ankyrin repeat domain-containing protein 26;KIAA174; ANKRD26;KIAA1074
Observed Band	
Calculated Molecular Weight	
Cell Pathway	centrosome,
Tissue Specificity	Brain,Embryo,Epithelium,Lymph,Melanoma,Testis,Trachea,
Function	PTM:Phosphorylated upon DNA damage, probably by ATM or ATR., similarity:Contains 5 ANK repeats.,
Background	This gene encodes a protein containing N-terminal ankyrin repeats which function in protein-protein interactions. Mutations in this gene are associated with autosomal dominant thrombocytopenia-2. Pseudogenes of this gene are found on chromosome 7, 10, 13 and 16. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2011]

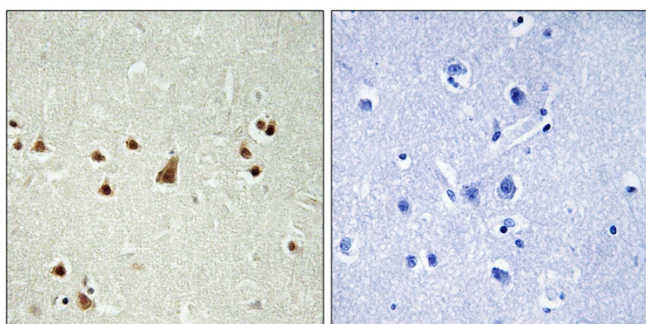
**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Immunohistochemistry analysis of paraffin-embedded human brain, using ANKRD26 Antibody. The picture on the right is blocked with the synthesized peptide.