



# ANKRD26 Polyclonal Antibody

<b>Catalog No</b>	BYab-03699
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Rat;Mouse;
<b>Applications</b>	IHC;IF;ELISA
<b>Gene Name</b>	ANKRD26
<b>Protein Name</b>	Ankyrin repeat domain-containing protein 26
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human ANKRD26. AA range:791-840
<b>Specificity</b>	ANKRD26 Polyclonal Antibody detects endogenous levels of ANKRD26 protein.
<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 antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	IHC: 1/100 - 1/300. ELISA: 1/5000.. 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>	ANKRD26; KIAA1074; Ankyrin repeat domain-containing protein 26
<b>Observed Band</b>	
<b>Cell Pathway</b>	centrosome,
<b>Tissue Specificity</b>	Brain,Embryo,Epithelium,Lymph,Melanoma,Testis,Trachea,
<b>Function</b>	PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 5 ANK repeats.,
<b>Background</b>	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],
<b>matters needing attention</b>	Avoid repeated freezing and thawing!

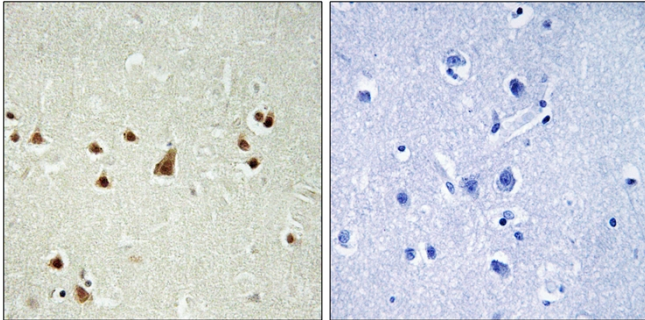
**Nanjing BYabscience technology Co.,Ltd**



### 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.