

Anti-ANKRD26 Antibody

Catalog #	Source	Reactivity	Applications
CPA6148	Rabbit	H, M	WB, IH
Description	Rabbit polyclonal antibody to ANKRD26		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ANKRD26. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of ANKRD26 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000), IH (1/50 - 1/200)		
Gene Symbol	ANKRD26		
Alternative Names	KIAA1074; Ankyrin repeat domain-containing protein 26		
Entrez Gene	22852 (Human)		
SwissProt	Q9UPS8 (Human); Q811D2 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, CHIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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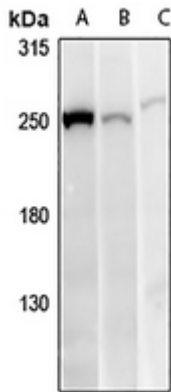
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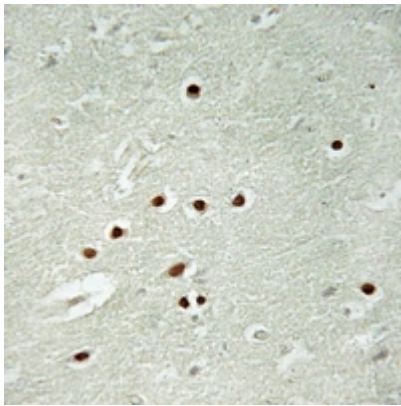
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Product Data Sheet



Western blot analysis of ANKRD26 expression in HEK293T (A), U87MG (B), CT26 (C) whole cell lysates. (Predicted band size: 196 kD; Observed band size: 250 kD)



Immunohistochemical analysis of ANKRD26 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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