

Anti-ANKRD26 Antibody

Catalog # AP54070

Product Information

Application	WB, IHC
Primary Accession	Q9UPS8
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	196411

Additional Information

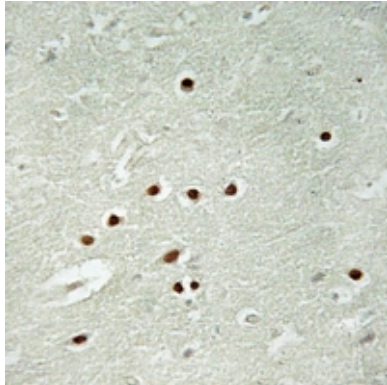
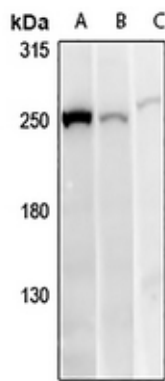
Gene ID	22852
Other Names	KIAA1074; Ankyrin repeat domain-containing protein 26
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ANKRD26. The exact sequence is proprietary.
Dilution	WB~~1/500 - 1/1000 IHC~~1/50 - 1/200
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

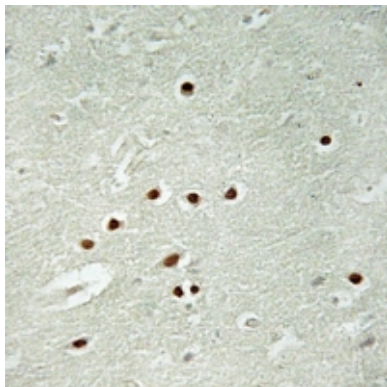
Name	ANKRD26 (HGNC:29186)
Synonyms	KIAA1074
Function	Acts as a regulator of adipogenesis. Involved in the regulation of the feeding behavior.

Images

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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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.