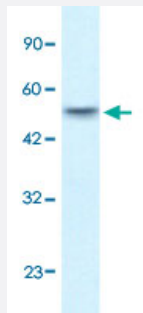


ANKRD11 polyclonal antibody

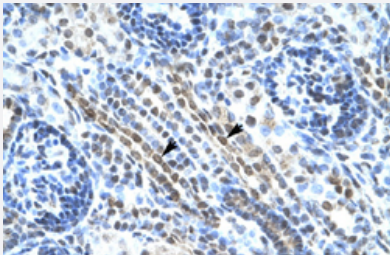
Catalog # PAB29959 Size 100 uL

Applications



Western Blot (Tissue lysate)

Western Blot analysis of human placenta tissue lysate with ANKRD11 polyclonal antibody (Cat # PAB29959) at 1.25 ug/mL working concentration.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human kidney with ANKRD11 polyclonal antibody (Cat # PAB29959) at 4-8 ug/mL working concentration.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of human ANKRD11.
Immunogen	A synthetic peptide corresponding to N-terminus of human ANKRD11.
Sequence	KRKLPFTAGANGEQKDSDEKQGPERKRIKKEPVTRKAGLLFGMGLSGIR
Host	Rabbit
Theoretical MW (kDa)	298
Reactivity	Human
Form	Liquid

Purification	Protein A purification
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (4-8 ug/mL) Western Blot (1.25 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (2% sucrose, 0.09% sodium azide).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — ANKRD11

Entrez GeneID	29123
GeneBank Accession#	NM_013275
Protein Accession#	NP_037407:X5D778
Gene Name	ANKRD11
Gene Alias	ANCO-1, LZ16, T13
Gene Description	ankyrin repeat domain 11
Omim ID	611192
Gene Ontology	Hyperlink
Gene Summary	ANKRD11 is a member of a family of ankyrin repeat-containing cofactors that interacts with p160 nuclear receptor coactivators (see NCOA1; MIM 602691) and inhibits ligand-dependent transcriptional activation (Zhang et al., 2004 [PubMed 15184363]).[supplied by OMIM]

Other Designationsankyrin repeat-containing protein 11|nasopharyngeal carcinoma susceptibility protein
