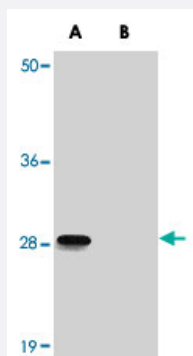


ANKRD54 polyclonal antibody

Catalog # PAB16790

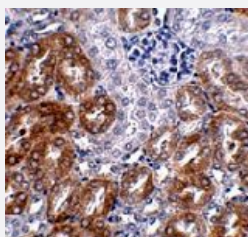
Size 100 ug

Applications



Western Blot (Tissue lysate)

Western blot analysis of ANKRD54 in mouse kidney tissue lysate with ANKRD54 polyclonal antibody (Cat # PAB16790) at 1 ug/mL in (A) the absence and (B) the presence of blocking peptide.



Immunohistochemistry

Immunohistochemistry of ANKRD54 in mouse kidney tissue with ANKRD54 polyclonal antibody (Cat # PAB16790) at 2.5 ug/mL.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of ANKRD54.
Immunogen	A synthetic peptide corresponding to C-terminus 16 amino acids of human ANKRD54.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Recommend Usage	Western Blot (1-2 ug/mL) The optimal working dilution should be determined by the end user.

Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. 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

- Western Blot (Tissue lysate)

Western blot analysis of ANKRD54 in mouse kidney tissue lysate with ANKRD54 polyclonal antibody (Cat # PAB16790) at 1 ug/mL in (A) the absence and (B) the presence of blocking peptide.

- Immunohistochemistry

Immunohistochemistry of ANKRD54 in mouse kidney tissue with ANKRD54 polyclonal antibody (Cat # PAB16790) at 2.5 ug/mL.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — ANKRD54

Entrez GeneID	129138
Protein Accession#	NP_620152
Gene Name	ANKRD54
Gene Alias	-
Gene Description	ankyrin repeat domain 54
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000028821

Publication Reference

- [Ankyrin repeat: a unique motif mediating protein-protein interactions.](#)

Li J, Mahajan A, Tsai MD.

Biochemistry 2006 Dec; 45(51):15168.