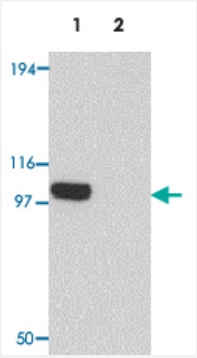
PION polyclonal antibody

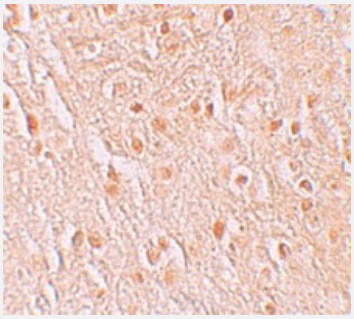
Catalog # PAB19421 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of PION in EL4 cell lysate with PION polyclonal antibody (Cat # PAB19421) at 0.25 ug/mL.
Lane 1 : The absence of blocking peptide.
Lane 2 : The presence of blocking peptide.



Immunohistochemistry

Immunohistochemical staining of human brain cells with PION polyclonal antibody (Cat # PAB19421) at 5 ug/mL.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of PION.
Immunogen	A synthetic peptide corresponding to 19 amino acids near C-terminus of human PION.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Specificity	Multiple isoforms of PION are known to exist. PION antibody is predicted to not cross-react with other F-box protein family members.
Form	Liquid

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Purification	Peptide affinity purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (0.25 ug/mL) Immunohistochemistry (5 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 shoul d be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

  Western blot analysis of PION in EL4 cell lysate with PION polyclonal antibody (Cat # PAB19421) at 0.25 ug/mL.
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  Lane 2 : The presence of blocking peptide.

- Immunohistochemistry

  Immunohistochemical staining of human brain cells with PION polyclonal antibody (Cat # PAB19421) at 5 ug/mL.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — PION

Entrez GeneID	54103
Protein Accession#	NP_059135
Gene Name	PION
Gene Alias	DKFZp667B242, MGC126548
Gene Description	pigeon homolog (Drosophila)
Gene Ontology	Hyperlink
Other Designations	pigeon homolog

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