Neuropsin Rabbit pAb

Catalog No: #62276

Package Size: #62276-1 50ul #62276-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

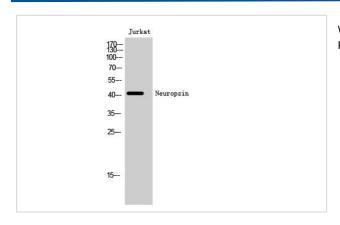
Description

Product Name	Neuropsin Rabbit pAb
Host Species	rabbit
Clonality	polyclonal
Isotype	IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific
	immunogen.
Applications	WB;IHC;IF;ELISA
Species Reactivity	Human;Mouse
Specificity	Neuropsin Polyclonal Antibody detects endogenous levels of Neuropsin protein.
Immunogen Description	The antiserum was produced against synthesized peptide derived from human OPN5.
Conjugates	Unconjugated
Target Name	OPN5
Other Names	OPN5 ; GPR136 ; PGR12 ; TMEM13 ; Opsin-5 ; G-protein coupled receptor 136 ; G-protein coupled receptor
	PGR12 ; Neuropsin ; Transmembrane protein 13
SDS-PAGE MW	43kDa
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

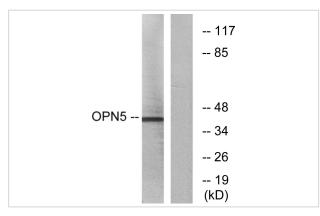
Application Details

WB 1:500-2000; IHC 1:50-300; IF 1:200-1:1000; ELISA 1:2000-20000

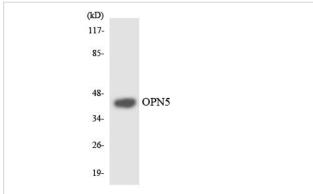
Images



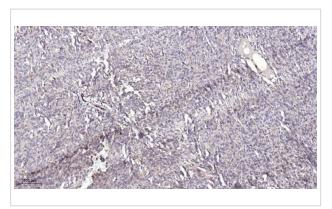
Western Blot analysis of Jurkat cells using Neuropsin Polyclonal Antibody



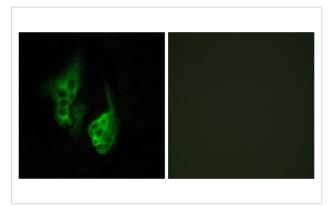
Western blot analysis of lysates from Jurkat cells, using OPN5 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HUVECcells using OPN5 antibody.



Immunohistochemical analysis of paraffin-embedded human Colon cancer.



Immunofluorescence analysis of HeLa cells, using OPN5 Antibody. The picture on the right is blocked with the synthesized peptide.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.