

Datasheet for ABIN7268876
anti-NAV2 antibody (AA 1800-1980)



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Overview

Quantity:	100 µL
Target:	NAV2
Binding Specificity:	AA 1800-1980
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NAV2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Purpose:	NAV2 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1800-1980 of human NAV2 (NP_660093.2).
Sequence:	EEMTDSSLPS SPKLPNGST GSTPLLRNSH SNSLISECMD SEAETVMQLR NELRDKEMKL TDIRLEALSS AHQLDQLREA MNRMQSEIEK LKAENDRLKS ESQSGGCSRA PSQVSISASP RQSMGLSQHS LNLTESTSLD MLLDDTGECS ARKEGGRHVK IVVSFQEEMK WKEDSRPHLF L
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

Target:	NAV2
Alternative Name:	NAV2 (NAV2 Products)
Background:	This gene encodes a member of the neuron navigator gene family, which may play a role in cellular growth and migration. Multiple transcript variants encoding different isoforms have been found for this gene.,NAV2,HELAD1,POMFIL2,RAINB1,STEERIN2,UNC53H2,Cancer,Tumor biomarkers,Cell Biology & Developmental Biology,Neuroscience,NAV2
Molecular Weight:	268kDa
Gene ID:	89797
UniProt:	Q8IVL1
Pathways:	Sensory Perception of Sound

Application Details

Application Notes:	WB,1:500 - 1:2000,IHC,1:50 - 1:100,IF,1:50 - 1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.