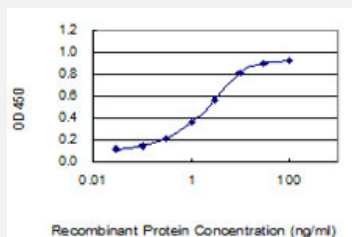


ANKS3 monoclonal antibody (M05), clone 1B2

Catalog # H00124401-M05

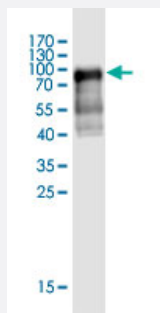
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ANKS3 is 0.03 ng/ml as a capture antibody.



Western Blot detection against Immunogen (84.4 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant ANKS3.

Immunogen

ANKS3 (AAH50387.1, 1 a.a. ~ 527 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence	MKDIQGWTALFHCTSA GHQHMVRFLD SGANANVREPICGFTPLMEAAAAGHEIVQYFLNHGVK VDARDHSGATARMLAKQYGHMKIVALMDTYSPSLPKSLYRSPEKYEDLSSSDESCPAPQRQRPC RKKGVSIHEGPRALARITGIGLGGRAPRPRYEQAPPRGYVTFNSSGENPLEEEGLCCRDVTSPINE RDVESSSSSSSREEHAFCANLGPVQSSSSSEGLARAQGLSSEASVESNEDSDHACKSSARKQ AKSYMKTKNPDSQWPPRTATDREGFLAESSPQTQRAPYSGPQDLAALLEQIGCLKYLQVFEEQD VDLRIFLTLTESDLKEIGITLFGPKRKMTSAIARWHSSARPPGDALELAYADRLEAEMQELAIQLHK RCEEVEATRQVCQEQLRAVVECLLEQDRARED LQARLRETWALARDAALVLDQLRACQAE LSSRVQRDQPPGAATLGLAVPPADSKGWQASLQAMSLPELSGALED RVREMGQALCLVTQSLE KLQVLSGKKWRET
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (78); Rat (80)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (84.4 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ANKS3 is 0.03 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — ANKS3

Entrez GeneID [124401](#)

GeneBank Accession# [BC050387.1](#)

Protein Accession#	AAH50387.1
Gene Name	ANKS3
Gene Alias	FLJ32345, FLJ32767, KIAA1977
Gene Description	ankyrin repeat and sterile alpha motif domain containing 3
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000159853