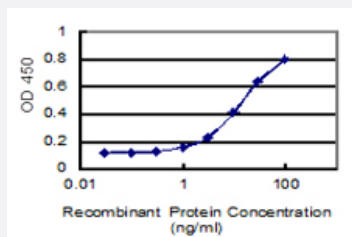


KIAA1217 monoclonal antibody (M02), clone 3B10

Catalog # H00056243-M02

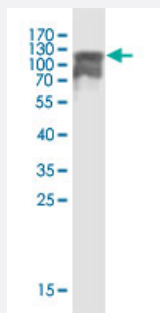
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged KIAA1217 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (123.4 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant KIAA1217.

Immunogen

KIAA1217 (AAH18764.1, 1 a.a. ~ 877 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence	MVVPGNATIPRDRISLPVSRPISPSAISLERRDVKPDEDMSGKNIAMYRNEGFYADPYLYHEGR MSIASSHGGHPLDVPDHIIAYHRTAIRSASAYCNPSMQAEMHMEQSLYRQKSRKYPDShLPTLGSK TPPASPHRVSDLRMIDMHAHYNAHGPPHTMQPDRASPSRQAFKKEPGTLVYIEKPRSAAGLSSL VDLGPPLMEKQVFAYSTATIPKDRETSEKMMKTTANRNHTDSAGTPHVSGGKMLSALESTVPPS QPPPVGTSAIHMSLLEMRRSVAELRLQLQQMRQLQLQNQELLRAMMKAELEISGKVMETMKRL EDPVQRQRVLVEQERQKYLHEEEKVKKLCELEDFVEDLKKDSTAASRLVTLKDVEDGAFLLRQ VGEAVATLKGEFPTLQNKMRILRIEVEAVRFLKEEPHKLDSLLKRVRSMTDVLTMLRRHVTGGL KGTDAQAQAQYMAMEKATAAEVLKSQEEAAHTSGQPFHSTGAPGDAKSEVVPLSGMMVRHAQ SSPVVIQPSQHSVALLNPAQNLPHVASSPAVPQEATSTLQMSQAPQSPQIPMNGSAMQSLFIEEI HSVSAKNRAVSIEKAEKKWEEKRQNLHDYNGKEFEKLLEEAQANIMKSIPNLEMPATGPLPRGD APVDKVELSEDSPNSEQDLEKLGGKSPPPPPPPPRRSYLPGSGLTTTRSGDVVYTRKENITAK ASSEDAGPSPQTRATKYPAEEPASAWTPSPPPVTSSSKDEEEEEEEGDKIMAELOAFQKCSF MDVNSNSHAEPSRADSHVKDTRSGATVPPKEKKNLEFFHEDVRKSDVEYENGPQMEFQKGSS GAPQTSRMPVPMsAKNRPGLDKPGKQSKLQDPRQYRQVVLP
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (80)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (123.4 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 KIAA1217 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — KIAA1217

Entrez GeneID	56243
GeneBank Accession#	BC018764.1
Protein Accession#	AAH18764.1
Gene Name	KIAA1217
Gene Alias	DKFZp761L0424, MGC31990, SKT
Gene Description	KIAA1217
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000019314 OTTHUMP00000045281 likely orthologue of Mus musculus enhancer tr ap locus 4 sickle tail

Disease

- [Intervertebral Disk Displacement](#)
- [Tobacco Use Disorder](#)