

KIAA1217 mouse monoclonal antibody (hybridoma)

Catalog # H00056243-M

Size Up to 5 Clones

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	MVVPGNATIPDRISLPVSRPISPSPSAILERRDVKPDEDMSGKNIAMYRNEGFYADPYLYHEGR MSIASSHGGHPLDVPDHIAYHRTAIRSASAYCNPSMQAEMHMEQSLYRQKSRKYPDShLPTLGSK TPPASPHRVSDLRMIDMHAHYNAHGPPHTMQPDRASPSRQAFKKEPGTLVYIEKPRSAAGLSSL VDLGPPLMEKQVFAYSTATIPKDRETSEKMMKTTANRNHTDSAGTPHVSGGKMLSALESTVPPS QPPPVGTSAIHMSLLEMRRSVAELRLQLQQMRQLQLQNQELLRAMMKKAELEISGKVMETMKRL EDPVQRQRLVEQERQKYLHEEEKVKKLCELEDFVEDLKKDSTAASRLVTLKDVEDGAFLLRQ VGEAVATLKGEFPTLQNKMRILRIEVEAVRFLKEEPHKLDSLLKRVRSMTDVLTMLRRHVTGDL KGTDAQAQAQYMAMEKATAAEVLKSQEEAAHTSGQPFHSTGAPGDAKSEVVPLSGMMVRHAQ SSPVVIQPSQHSVALLNPAQNLPHVASSPAVPQEATSTLQMSQAPQSPQIPMNGSAMQSLFIEEI HSVSAKNRAVSIEKAEKKWEEKRQNLHDHYNGKEFEKLLEEAQANIMKSIPNLEMPATGPLPRGD APVDKVELSEDSNPSEQDLEKLGGKSPPPPPPPPRRSYLPGSGLTTTRSGDVVYTGRKENITAK ASSEDAGPSPQTRATKYPAEEPASAWTPSPPPVTTSSSKDEEEEEEEGDKIMAEQAFQKCSF MDVNSNSHAEPSRADSHVKDTRSGATVPPKEKKNLEFFHEDVRKSDVEYENGPMQMEFQKGSS GAPQTSRMPVPMsAKNRPGTLDKPGKQSKLQDPRQYRQVVLP
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (80)
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[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 trap locus 4|sickle tail

Disease

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