

KIAA1958 mouse monoclonal antibody (hybridoma)

Catalog # H00158405-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant KIAA1958.
Immunogen	KIAA1958 (NP_597722.1, 1 a.a. ~ 716 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEDCLHTSSENLSKLVSWAHSHGTICSLIPNLKHLLSEGS HGNTAMWGCSAGHAYHWPLTATC RAGSQERVCFQDNRSFNSDSPSIIGVPSETQTSPVERYPGRPVKAKLDCNTRDSCDFS YCSEP SELDETVEEYEDENTLFD MVCESSVTDEDSDFEPQTQRPQSIARKRPGVVPSSLHSSSQTMV DECSNDVIKKIKQEIPEDYYVANAELTGGVDGPALSLTQMAKPKPQTHAGPSCVGS AKLIPHVTS AISTELDPHGMSASPSVISRPVQKTARVSLASPNRGPPGTHGTNQQVAMQMPVSTSHPNKQISIP LSALQLPGQDEQVASEEFLSHLPSQVSSCEVALSPSVNTEPEVSSSQQQPPVAPAITTEATAQCI PAYSTKLNKFPVFNINDDLNDLCTSAVSPNTTKATRYALNVWRYWCMTNGLKDHTDITKIPAVKLN ELLENFYVTVKKSDGSDFLATSLHAIRRG LDRILKNAGVGFSITSSTFSSTKKLKEKLWVLSKAG MSGARSRNIVYFSLSD EEEEMWQAGCLGDDSPITLLSTVVKYNSQYLNMR TLQEHADLMYGDIELL KDPQNQPYFARTDSVKRESRSGSTRVCHGKIYHEHSRGHKQCPYCLLYKMYIHRPPTQMEAKSP FYLTARKEATDMGSVWYEEQRMGLRSLRGV PNLAKKV KLENCENFTFVSFTQVSRRLGSHSCC Q
Host	Mouse
Reactivity	Human
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 — KIAA1958

Entrez GeneID [158405](#)

GeneBank Accession# [NM_133465.1](#)

Protein Accession# [NP_597722.1](#)

Gene Name KIAA1958

Gene Alias FLJ39294, MGC142075

Gene Description KIAA1958

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000021938|hypothetical protein LOC158405

Disease

- [Tobacco Use Disorder](#)