

DOK6 mouse monoclonal antibody (hybridoma)

Catalog # H00220164-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant DOK6.
Immunogen	DOK6 (NP_689934.2, 1 a.a. ~ 331 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MASNFNDIVKQGYVKIRSRKLGIFRRCWLVFKKASSKGPRRLEKFPDEKAAYFRNFHKVTELHNIK NITRLPRETKKHAVAIIIFHDETSKTFACESELEAEWCKHLCMECLGTRLNDISLGEPDLLAAGVQ REQNERFNVYLMPTPNLDIYGECTMQITHENYLDIHNKVKLVMWPLSSLRRYGRDSTWFTFES GRMCDTGEGFLTFTQREGEMYQKVHSATLAAEQHERLMLEMEQKARLQTSLTEPMTLSKSLP RSAYWHHITRQNSVGEIYSLQGHGFGSSKMSRAQTFPSYAPEQSEEAQQPLSRSSSYGFSYSS LIQ
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 — DOK6

Entrez GeneID	220164
GeneBank Accession#	NM_152721.2
Protein Accession#	NP_689934.2
Gene Name	DOK6
Gene Alias	DOK5L, HsT3226, MGC20785
Gene Description	docking protein 6
Omim ID	611402
Gene Ontology	Hyperlink
Gene Summary	DOK6 is a member of the DOK (see DOK1; MIM 602919) family of intracellular adaptors that play a role in the RET (MIM 164761) signaling cascade (Crowder et al., 2004 [PubMed 15286081]).[s upplied by OMIM
Other Designations	docking protein 5-like

Disease

- [Disease Progression](#)
- [Disease Susceptibility](#)
- [HIV Infections](#)
- [Tobacco Use Disorder](#)