

IGKV1-5 mouse monoclonal antibody (hybridoma)

Catalog # H00028299-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant IGKV1-5.
Immunogen	IGKV1-5 (AAH73792.1, 1 a.a. ~ 235 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEAPAQLLFLLLLWLPDSTGEMVTQSPATLSVSPGERATLSCRASQSSISNNLAWYQQRPQGAPR LLYGASSRVTGIPGRFSGSGSGTEFTLSSISLQSEDFAVYFCQQYNDWLLYTFGQGTKLEIKRTVA APSVFIFPPSDEQLKSGTASVVCLLNNFYPREAKVQWKVDNALQSGNSQESVTEQDSKDYSL SSTLTLSKADYEKHKVYACEVTHQGLSSPVTKSFNRGEC
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 — IGKV1-5

Entrez GeneID	28299
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GeneBank Accession#	BC073792.1
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Protein Accession#	AAH73792.1
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Gene Name	IGKV1-5
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Gene Alias	IGKV, IGKV15, L12, L12a, MGC22745, MGC32715, MGC88810, V1
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Gene Description	immunoglobulin kappa variable 1-5
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Gene Ontology	Hyperlink
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Other Designations	-
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