

KIAA0494 mouse monoclonal antibody (hybridoma)

Catalog # H00009813-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant KIAA0494.
Immunogen	KIAA0494 (NP_055589.1, 1 a.a. ~ 495 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MKKRKELNALIGLAGDSRRKKPKKGPSSHLLRTEPPDSDSESSSEEEEEFGVVGNRSRFAKG DYLRCCKICYPLCGFVILAACVVACVGLVWMQVALKEDLDALKEKFRTMESNQKSSFQEIPKLNE ELLSKQKQLEKIESGEMGLNKVWINITEMNKQISLLTSAVNHLKANVKSAAADLISLPTTVEGLQKSV ASIGNTLNSVHLAVEALQKTVDEHKKTMELLQSDMNQHFLKETPGSNQIIPSPSATSELDNKT HSE NLKQDILYLHNSLEEVNSALVGYQRQNDLKLEGMNETVSNLTQRVNLIESDVVAMSKVEKKANLS FSMMGDRSATLKRQSLDQVTNRD TVKIQSIKKEDSSNSQVSKLREKLQLISALTNKPESNRPPET ADEEQVESFTSKPSALPKFSQFLGDPVEKAAQLRPISLPGVSSTEDLQDLFRKTGQDVGKLT Y QEIWTSLSGAMPEPESLRAFDSDGDGRYSFLELRVALGI
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (79); Rat (82)
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 — KIAA0494

Entrez GeneID	9813
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GeneBank Accession#	NM_014774.1
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Protein Accession#	NP_055589.1
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Gene Name	KIAA0494
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Gene Alias	RP11-8J9.3
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Gene Description	KIAA0494
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000009684 hypothetical protein LOC9813
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