

CT45A3 mouse monoclonal antibody (hybridoma)

Catalog # H00441519-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant CT45A3.
Immunogen	CT45A3 (NP_001017435.1, 1 a.a. ~ 189 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MTDKTEKVAVDPETVFKRPRECDSPSYQKRQRMALLARKQGAGDSLIGSAMSKEKKLMTGHAI PPSQLDSQIDDFTGFSKDRMMQKPGSNAPVGGNVTSSFSGDDLECRETASSPKSQREINADIKR KLVKELRCVGQKYEKIFEMLEGVQGPTAVRKRFFESIIEAARCMRRDFVKHLKKKLKRMI
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 — CT45A3

Entrez GeneID	441519
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GeneBank Accession#	NM_001017435.1
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Protein Accession#	NP_001017435.1
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Gene Name	CT45A3
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Gene Alias	CT45-3, CT45.3
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Gene Description	cancer/testis antigen family 45, member A3
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Gene Ontology	Hyperlink
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