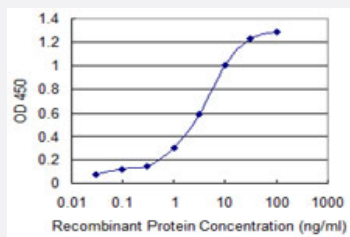


LASS4 monoclonal antibody (M05), clone 2C12

Catalog # H00079603-M05

Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged LASS4 is 0.03 ng/ml as a capture antibody.

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant LASS4.
Immunogen	LASS4 (NP_078828, 57 a.a. ~ 139 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	ERFIGLPLSRWLGV RDQTRRQVKPNATLEKHFLTEGHRPKPEQLSLLAAQCGLTLQQTQRWFRR RRNQDRPQLTKKFCEASWR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (69); Rat (69)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged LASS4 is 0.03 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — LASS4

Entrez GeneID	79603
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GeneBank Accession#	NM_024552
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Protein Accession#	NP_078828
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Gene Name	LASS4
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Gene Alias	CerS4, FLJ12089, Trh1
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Gene Description	LAG1 homolog, ceramide synthase 4
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Gene Ontology	Hyperlink
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Gene Summary	O
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Other Designations	LAG1 longevity assurance homolog 4
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Disease

- [Genetic Predisposition to Disease](#)
- [Neoplasm Invasiveness](#)
- [Prostatic Neoplasms](#)