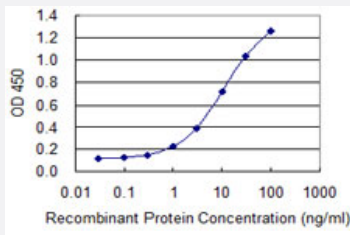


EML4 monoclonal antibody (M02), clone 2F2

Catalog # H00027436-M02

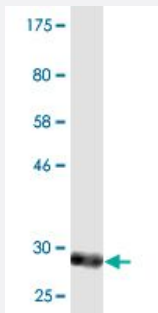
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged EML4 is 0.1 ng/ml as a capture antibody.



Western Blot detection against Immunogen (32.56 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant EML4.
Immunogen	EML4 (AAH08685, 1 a.a. ~ 62 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MCYTPCKKYTDMNRQFLEKKEHFFKYLGNTALSDQQGVYLRTSVTFGVAMYNEIYNHDTLRW
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (32); Rat (32)

Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (32.56 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged EML4 is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — EML4

Entrez GeneID	27436
GeneBank Accession#	BC008685
Protein Accession#	AAH08685
Gene Name	EML4
Gene Alias	C2orf2, DKFZp686P18118, ELP120, FLJ10942, FLJ32318, ROPP120
Gene Description	echinoderm microtubule associated protein like 4
Omim ID	607442
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Adenocarcinoma](#)
- [Lung Neoplasms](#)