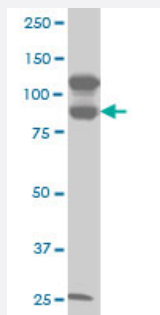


KSR2 monoclonal antibody (M06), clone 5E9

Catalog # H00283455-M06

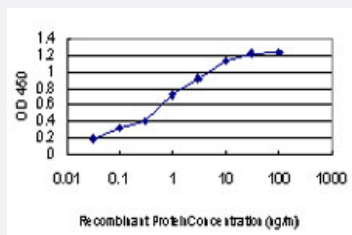
Size 100 ug

Applications



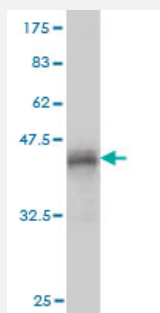
Western Blot (Cell lysate)

KSR2 monoclonal antibody (M06), clone 5E9 Western Blot analysis of KSR2 expression in A-431 (Cat # L015V1).



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged KSR2 is approximately 0.03ng/ml as a capture antibody.



Western Blot detection against Immunogen (35.53 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant KSR2.

Immunogen	KSR2 (NP_775869, 411 a.a. ~ 500 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	PAPPLPPSATPPSPLHPSPQCTRQQKNFNLPAASHYYKYKQQFIFPDVVPVPETPTRAPQVILHPVT SNPILEGNPLLQIEVEPTSENEEV
Host	Mouse
Reactivity	Human
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.53 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 (Cell lysate)

KSR2 monoclonal antibody (M06), clone 5E9 Western Blot analysis of KSR2 expression in A-431 (Cat # L015V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged KSR2 is approximately 0.03ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — KSR2

Entrez GeneID	283455
GeneBank Accession#	NM_173598
Protein Accession#	NP_775869

Gene Name	KSR2
Gene Alias	FLJ25965
Gene Description	kinase suppressor of ras 2
Omim ID	610737
Gene Ontology	Hyperlink
Other Designations	kinase suppressor of Ras-2

Disease

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- [Edema](#)
- [Tobacco Use Disorder](#)