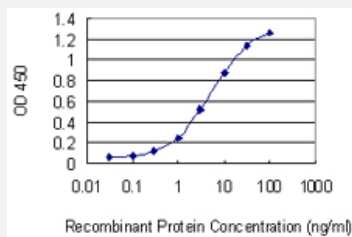


CRKRS monoclonal antibody (M01), clone 1H4

Catalog # H00051755-M01

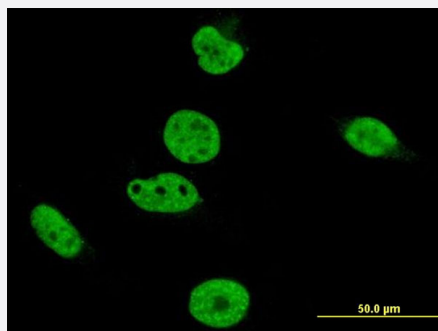
Size 100 ug

Applications



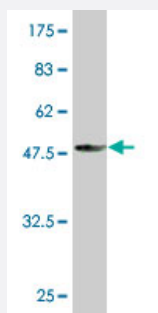
Sandwich ELISA (Recombinant protein)

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



Immunofluorescence

Immunofluorescence of monoclonal antibody to CRKRS on HeLa cell .
[antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (36.63 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant CRKRS.

Immunogen	CRKRS (NP_057591, 1281 a.a. ~ 1380 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	LVEGDLSSAPQELNPAVTAALLQLLSQPEAEPPGHLPEHQALRPMEYSTRPRPNRTYGNTDGP ETGFSAITDERNSGPALTESLVQTLVKNRTFSGSL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (93); Rat (95)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.63 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 CRKRS is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to CRKRS on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — CRKRS

Entrez GeneID	51755
GeneBank Accession#	NM_016507

Protein Accession#	NP_057591
Gene Name	CRKRS
Gene Alias	CRK7, CRKR, KIAA0904
Gene Description	Cdc2-related kinase, arginine/serine-rich
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	CDC2-related protein kinase 7

Disease

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