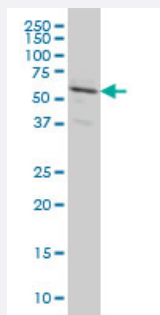


RALGPS2 monoclonal antibody (M01), clone 3F1

Catalog # H00055103-M01

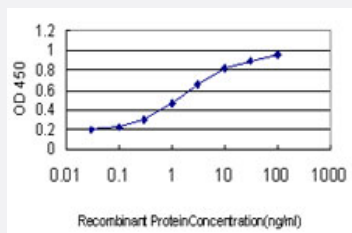
Size 100 ug

Applications



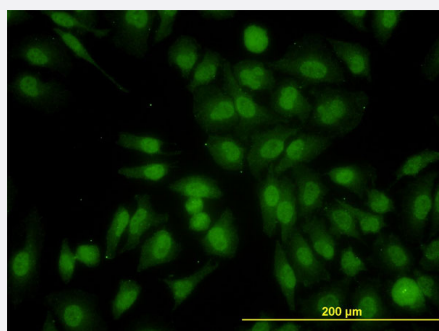
Western Blot (Cell lysate)

RALGPS2 monoclonal antibody (M01), clone 3F1 Western Blot analysis of RALGPS2 expression in HeLa (Cat # L013V1).



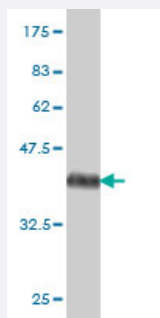
Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged RALGPS2 is approximately 0.03ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to RALGPS2 on HeLa cell. [antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (37.29 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant RALGPS2.
Immunogen	RALGPS2 (NP_689876, 282 a.a. ~ 386 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	LKIEPGTSTPRSAASREDLVGPEVGASPGSGRKSVAEEGALLPQTTPSPRNLIPHGHRKCHSLGY NFIHKMNTAEFKSATFPNAGPRHLLDDSVMEPHAPSRGQA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (98)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.29 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)

RALGPS2 monoclonal antibody (M01), clone 3F1 Western Blot analysis of RALGPS2 expression in HeLa (Cat # L013V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged RALGPS2 is approximately 0.03ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to RALGPS2 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — RALGPS2

Entrez GeneID [55103](#)

GeneBank Accession# [NM_152663](#)

Protein Accession# [NP_689876](#)

Gene Name RALGPS2

Gene Alias FLJ10244, FLJ25604, KIAA0351, dJ595C2.1

Gene Description Ral GEF with PH domain and SH3 binding motif 2

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000033049|OTTHUMP00000033050|Ral-A exchange factor RalGPS2