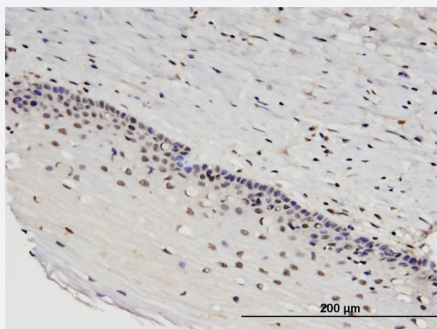


RTKN2 monoclonal antibody (M03), clone 2C2

Catalog # H00219790-M03

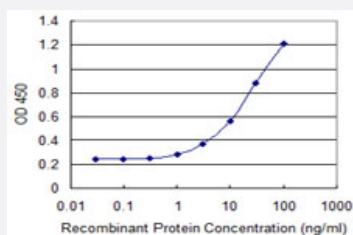
Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to RTKN2 on formalin-fixed paraffin-embedded human uterine cervix. [antibody concentration 3 ug/ml]



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged RTKN2 is 0.3 ng/ml as a capture antibody.

Western Blot detection against Immunogen (43.67 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant RTKN2.

Immunogen	RTKN2 (AAH25765, 1 a.a. ~ 163 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEGPSLRGPALRLAGLPTQQDCNIQEKIDLEIRMREGWKLLSLSTQKDQVLHAVKNLMVCNARLMAYTSELQKLEEQIANQTGRCDVKFESKERTACKGKIAISDIRIPLMWKDSDFSNKERSRRYAIFCLFKMGANVFDDTVVNVDKTITDICFENVTL
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (43.67 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](#)

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to RTKN2 on formalin-fixed paraffin-embedded human uterine cervix. [antibody concentration 3 ug/ml]

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Detection limit for recombinant GST tagged RTKN2 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — RTKN2

Entrez GeneID [219790](#)

GeneBank Accession# [BC025765](#)

Protein Accession#	AAH25765
Gene Name	RTKN2
Gene Alias	DKFZp686J10120, PLEKHK1, bA531F24.1
Gene Description	rhotekin 2
Gene Ontology	Hyperlink
Gene Summary	family K member 1
Other Designations	OTTHUMP00000035699 pleckstrin homology domain containing, family K member 1

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)