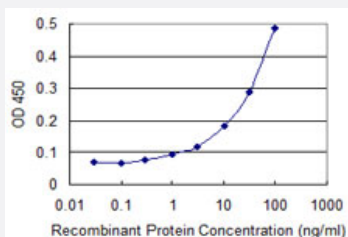


UBE2U monoclonal antibody (M07), clone 3D4

Catalog # H00148581-M07

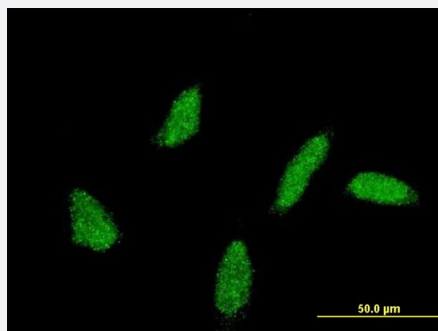
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged UBE2U is 1 ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to UBE2U on HeLa cell .
[antibody concentration 10 ug/ml]

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant UBE2U.
Immunogen	UBE2U (NP_689702.1, 9 a.a. ~ 102 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	LHRDFCDLKENNYKGITAKPVSEDMMEWEVEIEGLQNSVWQGLVFQLTIHFTSEYNYAPPVVKFITIPFHPNVDPHGTGQPCIDFLDNPEKWNTN
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa

Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged UBE2U is 1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to UBE2U on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — UBE2U

Entrez GeneID	148581
GeneBank Accession#	NM_152489.1
Protein Accession#	NP_689702.1
Gene Name	UBE2U
Gene Alias	MGC35130, RP4-636O23.1
Gene Description	ubiquitin-conjugating enzyme E2U (putative)
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000010575

Pathway

- [Ubiquitin mediated proteolysis](#)