

RP2 Antibody (monoclonal) (M01)
Mouse monoclonal antibody raised against a partial recombinant RP2.
Catalog # AT3695a

Specification

RP2 Antibody (monoclonal) (M01) - Product Information

Application	IF, WB, E
Primary Accession	O75695
Other Accession	NM_006915
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	39641

RP2 Antibody (monoclonal) (M01) - Additional Information

Gene ID 6102

Other Names

Protein XRP2, RP2

Target/Specificity

RP2 (NP_008846, 251 a.a. ~ 350 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

Format

Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions

RP2 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

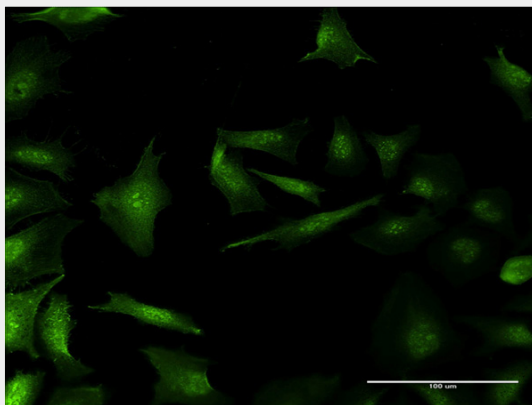
RP2 Antibody (monoclonal) (M01) - Protocols

Provided below are standard protocols that you may find useful for product applications.

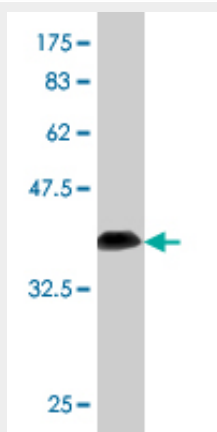
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

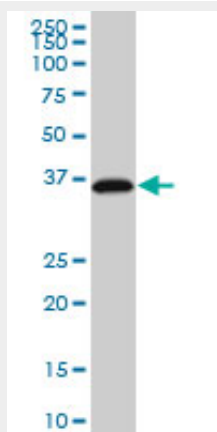
RP2 Antibody (monoclonal) (M01) - Images



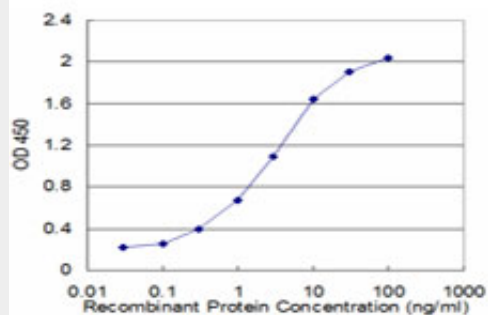
Immunofluorescence of monoclonal antibody to RP2 on HeLa cell . [antibody concentration 10 ug/ml]



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.74 KDa) .



RP2 monoclonal antibody (M01), clone 1B4. Western Blot analysis of RP2 expression in Hela S3 NE ((Cat # AT3695a)



Detection limit for recombinant GST tagged RP2 is approximately 0.1ng/ml as a capture antibody.