

## PRKRIP1 Antibody (monoclonal) (M07)

Mouse monoclonal antibody raised against a full length recombinant PRKRIP1.

Catalog # AT3436a

### Specification

#### PRKRIP1 Antibody (monoclonal) (M07) - Product Information

Application	IF, WB, E
Primary Accession	<a href="#">Q9H875</a>
Other Accession	<a href="#">BC014298</a>
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 Kappa
Calculated MW	20997

#### PRKRIP1 Antibody (monoclonal) (M07) - Additional Information

Gene ID 79706

#### Other Names

PRKR-interacting protein 1, PRKRIP1

#### Target/Specificity

PRKRIP1 (AAH14298, 1 a.a. ~ 184 a.a) full-length 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

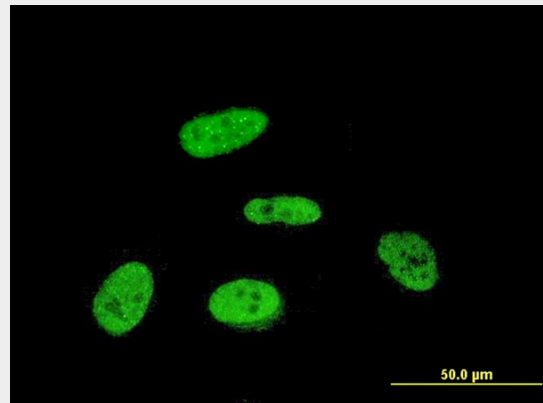
Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

#### Precautions

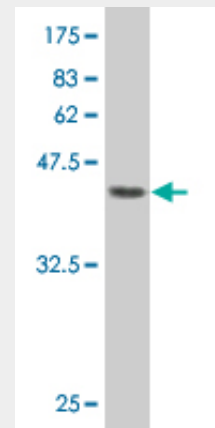
PRKRIP1 Antibody (monoclonal) (M07) is for research use only and not for use in diagnostic or therapeutic procedures.

#### PRKRIP1 Antibody (monoclonal) (M07) - Protocols

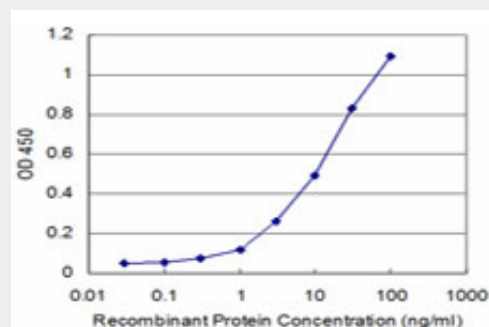
Provided below are standard protocols that you



Immunofluorescence of monoclonal antibody to PRKRIP1 on HeLa cell . [antibody concentration 10 ug/ml]



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (45.98 KDa) .



Detection limit for recombinant GST tagged

may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PRKRIP1 is approximately 1ng/ml as a capture antibody.

#### **PRKRIP1 Antibody (monoclonal) (M07) - References**

Diversification of transcriptional modulation: large-scale identification and characterization of putative alternative promoters of human genes. Kimura K, et al. Genome Res, 2006 Jan. PMID 16344560. Towards a proteome-scale map of the human protein-protein interaction network. Rual JF, et al. Nature, 2005 Oct 20. PMID 16189514. The human 18S U11/U12 snRNP contains a set of novel proteins not found in the U2-dependent spliceosome. Will CL, et al. RNA, 2004 Jun. PMID 15146077. Complete sequencing and characterization of 21,243 full-length human cDNAs. Ota T, et al. Nat Genet, 2004 Jan. PMID 14702039. C114 is a novel IL-11-inducible nuclear double-stranded RNA-binding protein that inhibits protein kinase R. Yin Z, et al. J Biol Chem, 2003 Jun 20. PMID 12679338.