10320 Camino Santa Fe, Suite G
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FLI1 Antibody (monoclonal) (M07)

Mouse monoclonal antibody raised against a full length recombinant FLI1.
Catalog # AT2061a

Specification

FLI1 Antibody (monoclonal) (M07) - Product Information

Application	**IF, WB**
Primary Accession	Q01543
Other Accession	BC001670
Reactivity	**Human**
Host	**mouse**
Clonality	**Monoclonal**
Isotype	**IgG2a Kappa**
Calculated MW	**50982**

FLI1 Antibody (monoclonal) (M07) - Additional Information

Gene ID 2313

Other Names
Friend leukemia integration 1 transcription factor, Proto-oncogene Fli-1, Transcription factor ERGB, FLI1

Target/Specificity
FLI1 (AAH01670, 1 a.a. ~ 452 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
FLI1 Antibody (monoclonal) (M07) is for research use only and not for use in diagnostic or therapeutic procedures.

FLI1 Antibody (monoclonal) (M07) - Protocols

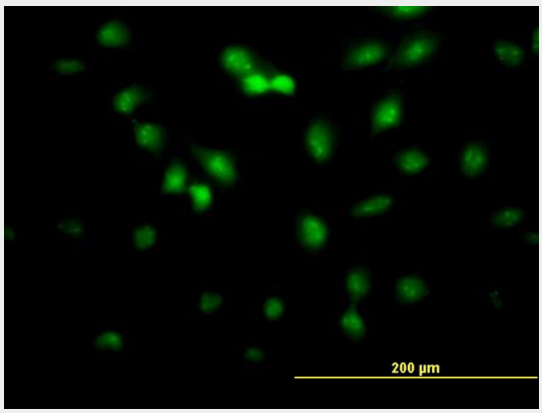
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot

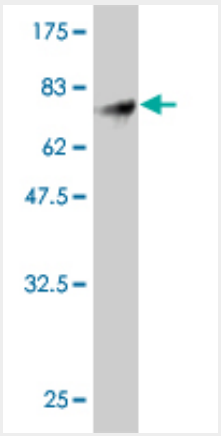
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- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

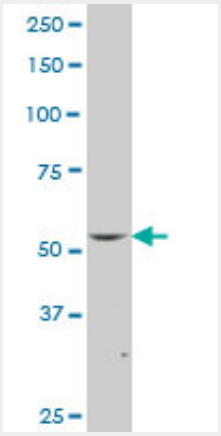
FLI1 Antibody (monoclonal) (M07) - Images



Immunofluorescence of monoclonal antibody to FLI1 on HeLa cell. [antibody concentration 10 ug/ml]



Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (75.46 KDa) .



FLI1 monoclonal antibody (M07), clone 1H4 Western Blot analysis of FLI1 expression in Jurkat (

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FLI1 Antibody (monoclonal) (M07) - References

EWS-FLI-1 modulates miRNA145 and SOX2 expression to initiate mesenchymal stem cell reprogramming toward Ewing sarcoma cancer stem cells. Riggi N, et al. Genes Dev, 2010 May. PMID 20382729.Personalized smoking cessation: interactions between nicotine dose, dependence and quit-success genotype score. Rose JE, et al. Mol Med, 2010 Jul-Aug. PMID 20379614.Impact of EWS-ETS fusion type on disease progression in Ewing's sarcoma/peripheral primitive neuroectodermal tumor: prospective results from the cooperative Euro-E.W.I.N.G. 99 trial. Le Deley MC, et al. J Clin Oncol, 2010 Apr 20. PMID 20308673.Current treatment protocols have eliminated the prognostic advantage of type 1 fusions in Ewing sarcoma: a report from the Children's Oncology Group. van Doorninck JA, et al. J Clin Oncol, 2010 Apr 20. PMID 20308669.EWS/FLI1 oncogene activates caspase 3 transcription and triggers apoptosis in vivo. Sohn EJ, et al. Cancer Res, 2010 Feb 1. PMID 20103643.