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ETV5 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant ETV5.
Catalog # AT1954a

Specification

ETV5 Antibody (monoclonal) (M01) - Product Information

Application	**WB, E**
Primary Accession	P41161
Other Accession	NM_004454
Reactivity	**Human**
Host	**mouse**
Clonality	**Monoclonal**
Isotype	**IgG1 Kappa**
Calculated MW	**57838**

ETV5 Antibody (monoclonal) (M01) - Additional Information

Gene ID 2119

Other Names
ETS translocation variant 5, Ets-related protein ERM, ETV5, ERM

Target/Specificity
ETV5 (NP_004445, 181 a.a. ~ 290 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
ETV5 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

ETV5 Antibody (monoclonal) (M01) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry

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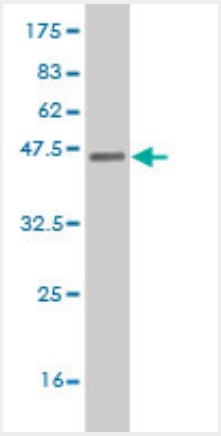
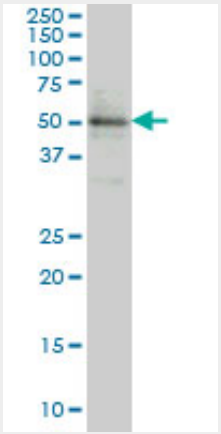
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

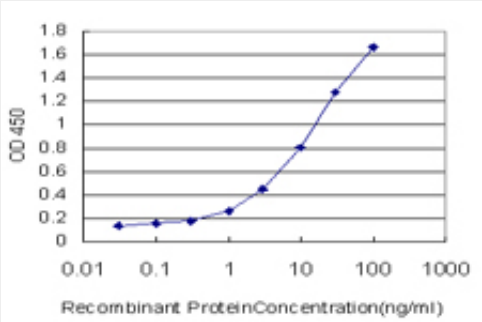
ETV5 Antibody (monoclonal) (M01) - Images



Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (37.84 KDa) .



ETV5 monoclonal antibody (M01), clone 3B10 Western Blot analysis of ETV5 expression in Hela S3 NE ((Cat # AT1954a)



Detection limit for recombinant GST tagged ETV5 is approximately 0.3ng/ml as a capture antibody.

ETV5 Antibody (monoclonal) (M01) - References

1.Characterization of TMPRSS2:ETV5 and SLC45A3:ETV5 gene fusions in prostate cancer.Helgeson BE, Tomlins SA, Shah N, Laxman B, Cao Q, Prensner JR, Cao X, Singla N, Montie JE, Varambally S, Mehra R, Chinnaiyan AM.Cancer Res. 2008 Jan 1;68(1):73-80.