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KCTD4 Antibody (monoclonal) (M04)

Mouse monoclonal antibody raised against a full length recombinant KCTD4.
Catalog # AT2605a

Specification

KCTD4 Antibody (monoclonal) (M04) - Product Information

Application	**WB, E**
Primary Accession	Q8WVF5
Other Accession	BC018063
Reactivity	**Human**
Host	**mouse**
Clonality	**Monoclonal**
Isotype	**IgG2b Kappa**
Calculated MW	**29967**

KCTD4 Antibody (monoclonal) (M04) - Additional Information

Gene ID 386618

Other Names
BTB/POZ domain-containing protein KCTD4, KCTD4

Target/Specificity
KCTD4 (AAH18063, 1 a.a. ~ 259 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
KCTD4 Antibody (monoclonal) (M04) is for research use only and not for use in diagnostic or therapeutic procedures.

KCTD4 Antibody (monoclonal) (M04) - Protocols

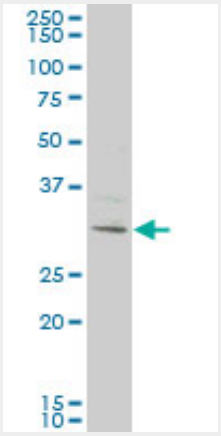
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry

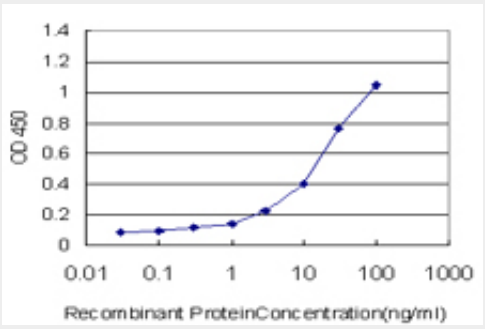
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- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

KCTD4 Antibody (monoclonal) (M04) - Images



KCTD4 monoclonal antibody (M04), clone 2C8 Western Blot analysis of KCTD4 expression in HeLa (Cat # L013V1).



Detection limit for recombinant GST tagged KCTD4 is approximately 0.3ng/ml as a capture antibody.

KCTD4 Antibody (monoclonal) (M04) - 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 status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). Gerhard DS, et al. Genome Res, 2004 Oct. PMID 15489334.Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences. Strausberg RL, et al. Proc Natl Acad Sci U S A, 2002 Dec 24. PMID 12477932.