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KIFC1 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant KIFC1.
Catalog # AT2622a

Product Information

Application	WB, IHC, IF, E
Primary Accession	Q9BW19
Other Accession	BC000712
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	2B9
Calculated MW	73748

Additional Information

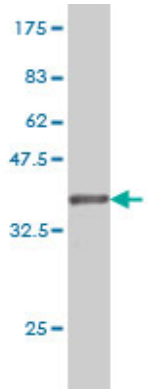
Gene ID	3833
Other Names	Kinesin-like protein KIFC1, Kinesin-like protein 2, Kinesin-related protein HSET, KIFC1, HSET, KNSL2
Target/Specificity	KIFC1 (AAH00712, 53 a.a. ~ 152 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 IHC~~1:100~500 IF~~1:50~200 E~~N/A
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	KIFC1 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

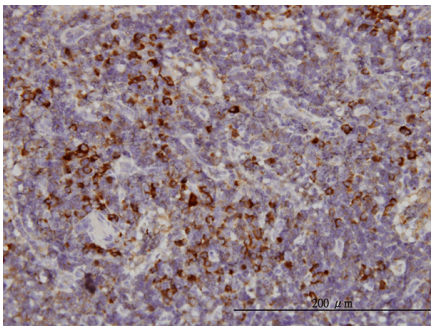
References

1.The Presence of Kinesin Superfamily Motor Proteins KIFC1 and KIF17 in Normal and Pathological Human Placenta.Sati L, Seval-Celik Y, Unek G, Korgun ET, Demir R.Placenta. 2009 Oct;30(10):848-54. Epub 2009 Aug 12.

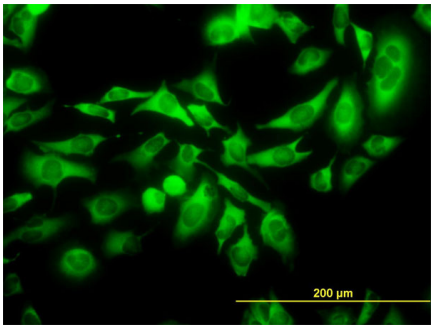
Images

Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (36.41 KDa) .

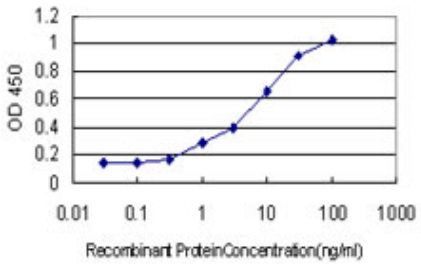




Immunoperoxidase of monoclonal antibody to KIFC1 on formalin-fixed paraffin-embedded human lymph node. [antibody concentration 3 ug/ml]



Immunofluorescence of monoclonal antibody to KIFC1 on HeLa cell. [antibody concentration 10 ug/ml]



Detection limit for recombinant GST tagged KIFC1 is approximately 1ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.