

## Anti-KIFC1 antibody (17-30 aa) [R03-3E4] (STJA0011533)

STJA0011533

### GENERAL INFORMATION

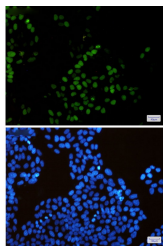
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit monoclonal antibody anti-KIFC1 (17-30 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence and Immunoprecipitation research applications.
<b>Applications</b>	WB/IHC-F/IHC-P/ICC/IF/IP
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse

### PRODUCT PROPERTIES

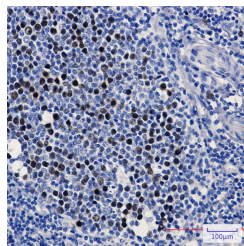
<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	R03-3E4
<b>Concentration</b>	0.3 mg/ml
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity Purified
<b>Dilution</b>	WB 1:500-1:1000
<b>Range</b>	IHC 1:50-1:100 IF 1:50-1:200 IP 1:20
<b>Formulation</b>	50mM Tris-Glycine (pH7.4) , 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

### TARGET INFORMATION

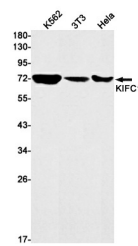
<b>Gene ID</b>	3833
<b>Gene Symbol</b>	KIFC1
<b>Uniprot ID</b>	KIFC1_HUMAN
<b>Immunogen</b>	A synthetic peptide of human KIFC1
<b>Immunogen Region</b>	17-30 aa
<b>Specificity</b>	Immunogen
<b>Sequence</b>	



Immunocytochemistry analysis of KIFC1 (green) in HeLa using KIFC1 antibody, and DAPI (blue)



Immunohistochemistry analysis of paraffin-embedded Human tonsil using KIFC1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of KIFC1 in K562, 3T3, HeLa lysates using KIFC1 antibody.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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