

Anti-KIF22 antibody (456-665) (STJ117480)
STJ117480

GENERAL INFORMATION

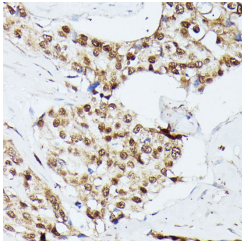
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

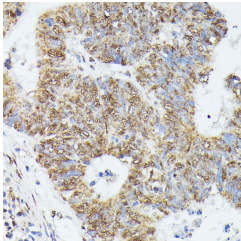
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:200-1:2000
Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

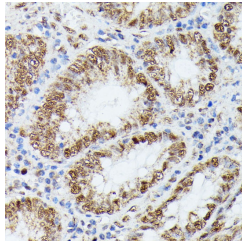
Gene ID	3835
Gene Symbol	KIF22
Uniprot ID	KIF22_HUMAN
Immunogen	
Immunogen Region	456-665
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 456-665 of human KIF22 (NP_015556.1).
Immunogen Sequence	QGAPLLSTPKRERMVLMKTV EEKDLEIERLKTQKQKELEAK MLAQAEEKENHCPTMLRPL SHRTVTGAKPLKKAVVMPLQ LIQEQAASPNAEIHILKNKG RKRKLESLEDALEPEEKAEDC WELQISPELLAHGRQKILD LNEGSARDLRLSLRIGPKKA QLIVGWRELHGPFSSQVEDLE RVEGITGQMESFLKANILG LAAGQRCGAS



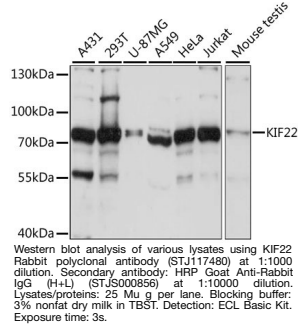
Immunohistochemistry analysis of KIF22 in paraffin-embedded human breast cancer using KIF22 Rabbit polyclonal antibody (STJ117480) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of KIF22 in paraffin-embedded human colon carcinoma using KIF22 Rabbit polyclonal antibody (STJ117480) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of KIF22 in paraffin-embedded human colon using KIF22 Rabbit polyclonal antibody (STJ117480) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



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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