

Anti-FLII antibody (400-660) (STJ117468)
STJ117468

GENERAL INFORMATION

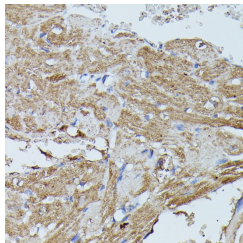
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

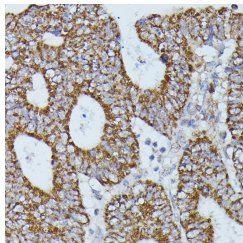
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:200-1:2000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 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

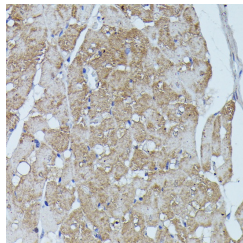
Gene ID	2314
Gene Symbol	FLII
Uniprot ID	FLII_HUMAN
Immunogen	
Immunogen Region	400-660
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 400-660 of human FLII (NP_002009.1).
Immunogen Sequence	LRLAGASPATVAAAAAGSG PKDPMARKMLRRRKDSAQD DQAKQVLKGMSDVAQEKNKK QEESADARAPSGKVRWDQGL LEKPRLDYSEFFTEDVGQLP GLTIWQIENFVPLVEEAFH GKFEADCYIVLKTFLDDSG SLNWEIYYWIGGEATLDKKA CSAIIHAVNLRNLYGAECRTV REEMGDSEEFLLQVFDNDIS YIEGGTASGFYTVEDTHYVT RMYRVYGGKNKLEPVLK



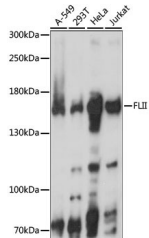
Immunohistochemistry analysis of FLII in paraffin-embedded mouse heart using FLII Rabbit polyclonal antibody (STJ117468) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of FLII in paraffin-embedded human colon carcinoma using FLII Rabbit polyclonal antibody (STJ117468) 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 FLII in paraffin-embedded rat heart using FLII Rabbit polyclonal antibody (STJ117468) 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.



Western blot analysis of various lysates using FLII Rabbit polyclonal antibody (STJ117468) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5S.

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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