Anti-FCGR1B antibody (100-200) (STJ119586)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

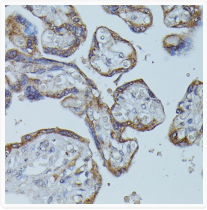
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 32kDa Observed Mw: 27kDa
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

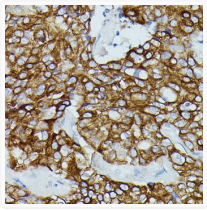
Gene Symbol	FCGR1BPUniprot ID=FCGRB_HUMAN"
Immunogen Region	100-200
Immunogen Sequence	IHRGWLLLQVSSRVFMEGEP LALRCHAWKDKLVYNVLYYR NGKAFKFFHWNSNLTILKTN ISHNGTYHCSGMGKHRYTSA GISQYTVKGLQLPTPVWFHV L
Specificity	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human FCGR1B (NP_001017986.1).

ADDITIONAL INFORMATION

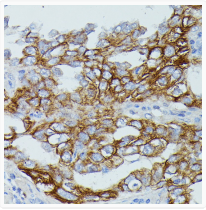
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunohistochemistry analysis of FCGR1B in paraffin-embedded human placenta using FCGR1B Rabbit polyclonal antibody (STJ119586) 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 FCGR1B in paraffin-embedded human mammary cancer using FCGR1B Rabbit polyclonal antibody (STJ119586) 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 FCGR1B in paraffin-embedded human lung cancer using FCGR1B Rabbit polyclonal antibody (STJ119586) 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.