

Anti-IL13 antibody (25-146) (STJ24163)
STJ24163

GENERAL INFORMATION

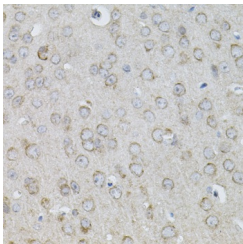
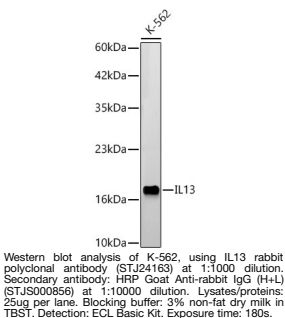
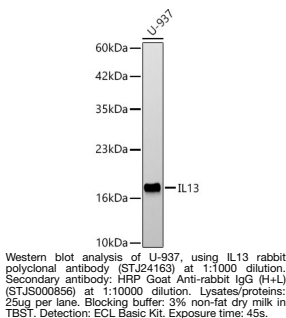
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

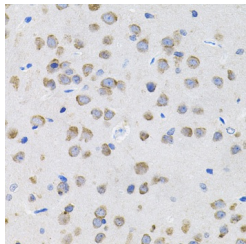
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:50-1:100 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	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	3596
Gene Symbol	IL13
Uniprot ID	IL13_HUMAN
Immunogen	
Immunogen Region	25-146
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 25-146 of human IL13 (NP_002179.2).
Immunogen Sequence	LTCLGGFASPGVPVPPSTALR ELIEELVNITQNQKAPLNCG SMVWSINLTAGMYCAALES INVSGCSAIEKTQRM LSGFC PHKVSAGQFSSLHVRDTKIE VAQFVKDLLHLKFLREGQ FN



Immunohistochemistry analysis of paraffin-embedded mouse brain using IL13 antibody (STJ24163) (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat brain using IL13 antibody (STJ24163) (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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