

Anti-ALKBH5 antibody (STJ193198)

STJ193198

GENERAL INFORMATION

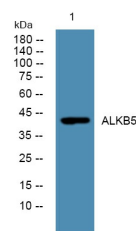
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-RNA demethylase ALKBH5 is suitable for use in Immunohistochemistry, Immunofluorescence and Western Blot research applications.
Applications	IHC/IF/WB
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

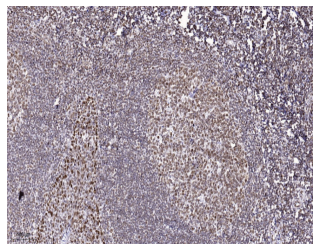
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	IHC-P 1:50-200 WB 1:500-2000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	54890
Gene Symbol	ALKBH5
Uniprot ID	ALKB5_HUMAN
Immunogen	Synthesized peptide derived from the human ALKBH5
Immunogen Region	
Specificity	This antibody detects endogenous levels of human ALKBH5
Immunogen Sequence	



Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4°C over night



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200 (4°C overnight), 2, Tris-EDTA, pH9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 45min).

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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