

Anti-CHAF1B antibody (270-559) (STJ28015)
STJ28015

GENERAL INFORMATION

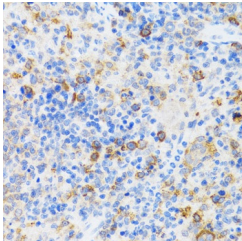
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

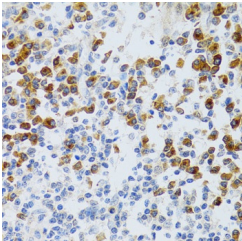
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB: 1:500-1:2000
Range	IHC-P: 1:50-1:200
	ELISA: Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% 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

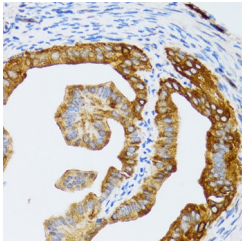
Gene ID	8208
Gene Symbol	CHAF1B
Uniprot ID	CAF1B_HUMAN
Immunogen	
Immunogen Region	270-559
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 270-559 of human p60 CAF1 (NP_005432.1).
Immunogen Sequence	SRKNLKRPIAHLPCPGKATL AVRCCPVYFELRPVETGVE LMSLPYRLVFAVASEDSVLL YDTQQSFPGYVSNHYHTL SDISWSSDGAFLAISSTDGY CSFVTFEKDELGIPLKEKPV LNMRTPD TAKKTKSQTHRGS SPGPRPVEGTPASRTQDPSS PGTTTPQARQAPAVTIRDP PSITPAVKSP LPGPSEEKTL QPSSQNTKAHPSRRVTLNLT QAWSKTTPRRNLTPKTD



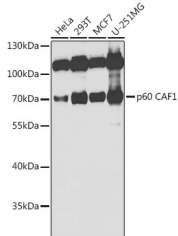
Immunohistochemistry analysis of paraffin-embedded mouse spleen using p60 CAF1 antibody (STJ28015) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human tonsil using p60 CAF1 antibody (STJ28015) 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 paraffin-embedded rat fallopian tube using p60 CAF1 antibody (STJ28015) 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 extracts of various cell lines, using p60 CAF1 antibody (STJ28015) 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 Enhanced Kit. Exposure time: 30s.

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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