

Anti-TRIM28 antibody (250-350) [S3MR] (STJ11101703)

STJ11101703

GENERAL INFORMATION

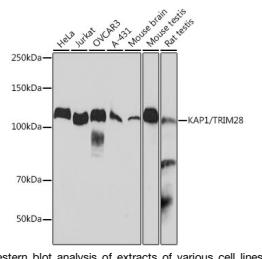
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IP/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

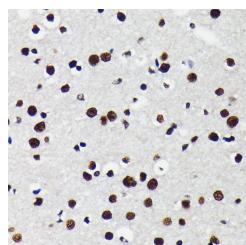
Clonality	Monoclonal
Clone ID	S3MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:6000 IHC-P:1:200-1:2000 IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

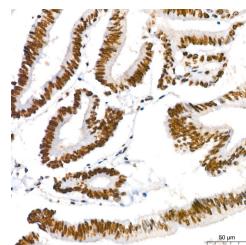
Gene ID	10155
Gene Symbol	TRIM28
Uniprot ID	TIF1B_HUMAN
Immunogen	
Immunogen Region	250-350
Specificity	A synthetic peptide corresponding to a sequence within amino acids 250-350 of human KAP1/TRIM28 (Q13263).
Immunogen Sequence	RNQRKLLASLVKRLGDKHAT LQKSTKEVRSSIRQVSDVQK RVQVDVKMAILQIMKELNKR GRVLVNDAQKVTEGQQERLE RQHWTMTKIQKHQEHLRFA S



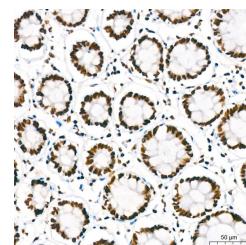
Western blot analysis of extracts of various cell lines, using KAP1/TRIM28 antibody (STJ11101703) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) (STJ0000856) at 1:10000 dilution. Lyses/protein: 35 μg per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



Immunohistochemistry analysis of paraffin-embedded mouse brain using KAP1/TRIM28 antibody (STJ11101703) 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 colon carcinoma using KAP1/TRIM28 rabbit monoclonal antibody (STJ11101703) at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human colon using KAP1/TRIM28 rabbit monoclonal antibody (STJ11101703) at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.