Anti-SRRM1 antibody (1-160) (STJ27860)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

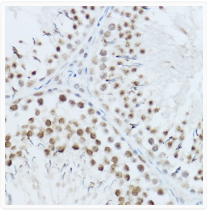
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:100-1:500 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 102kDa Observed Mw: 102kDa
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

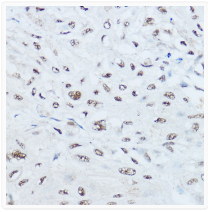
Gene ID	10250
Gene Symbol	SRRM1
UniProt ID	SRRM1_HUMAN
Immunogen Region	1-160
Immunogen Sequence	MDAGFFRGTSAEQDNRFSNK QKKLLKQLKFAECLEKKVDM SKVNLEVIKPWITKRVTEIL GFEDDVVIEFIFNQLEVKNP DSKMMQINLTGFLNGKNARE FMGELWPLLLSAQENIAGIP SAFLELKKEEIKQRQIEQEK LASMKKQDEDKDKRDKEEKE
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-160 of human SRRM1 (NP_005830.2).

ADDITIONAL INFORMATION

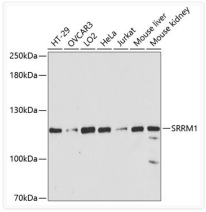
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunohistochemistry analysis of SRRM1 in paraffin-embedded mouse testis using SRRM1 Rabbit polyclonal antibody (STJ27860) at dilution of 1:400 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6. 0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of SRRM1 in paraffin-embedded human esophageal cancer using SRRM1 Rabbit polyclonal antibody (STJ27860) at dilution of 1:400 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6. 0 before commencing with immunohistochemistry staining protocol.



Western blot analysis of various lysates using SRRM1 Rabbit polyclonal antibody (STJ27860) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.