

Anti-RUNX1 antibody (354-453) [S0MR] (STJ11102260)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

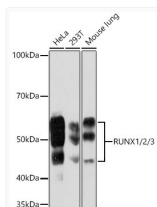
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 51kDa Observed Mw: 45-55kDa
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	864 861 860 RUNX3 RUNX1 RUNX3_HUMAN RUNX1_HUMAN RUNX2_HUMAN
Immunogen Region	354-453
Immunogen Sequence	LPPYPGSSQAQGGPFQASS PSYHLYYGASAGSYQFSMVG GERSPPRILPPCTNASTGSA LLNPSPNQSDVVEAEGSHS NSPTNMAPSARLEEAVWRPY
Specificity	A synthetic peptide corresponding to a sequence within amino acids 354-453 of human RUNX1/2/3 (NP_001001890.1).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Western blot analysis of extracts of various cell lines, using RUNX1/2/3 Rabbit monoclonal antibody (STJ11102260) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.