

Anti-PRDM11 antibody (228-477) (STJ110800)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

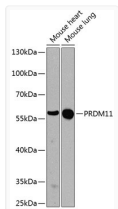
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 58kDa Observed Mw: 58kDa
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	56981
Gene Symbol	PRDM11
UniProt ID	PRD11_HUMAN
Immunogen Region	228-477
Immunogen Sequence	DYMKRLHSMSETIHRNLAR GEKRLQREKSEQVLDNPEDL RGPILHSVLRQKSPYKRGF DEGDVHPQAKKKKIDLIFKD VLEASLES AKVEAHQLALST SLVIRKVPKYQDDAYSQCAT TMTHGVQNIQTQGEQDWKV PQGVSKEPGQLEDEEEEPSS FKADSPA EASLASDPHELPT TSFCPNCIRLKKVRELQAE LDMLKSGKLEPPVLPQVL ELPEFSDPAGKLVWMRLLS
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 228-477 of human PRDM11 (NP_001243625.1).

ADDITIONAL INFORMATION

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



Western blot analysis of various lysates using PRDM11 Rabbit pAb (STJ110800) at 1:1000 dilution.

Secondary antibody: HRP-conjugated 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 Enhanced Kit

Exposure time: 90s.