Anti-Stella antibody (1-150) (STJ11103207)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

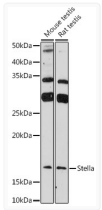
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 18kDa Observed Mw: 17kDa
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	73708
Gene Symbol	Dppa3
UniProt ID	DPPA3_MOUSE
Immunogen Region	1-150
Immunogen Sequence	MEEPSEKVDPMKDPETPQKK DEEDALDDTDVLQPETLVKV MKKLTLNPGVKRSARRRSLR NRIAAVPVENKSEKIRREVQ SAFPKRRVRTLLSVLKDPIA KMRRLVRIEQRQKRLEGNEF ERDSEPFRCLCTFCHYQRWD PSENAKIGKN
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human Stella (NP_631964.1).

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 Stella Rabbit polyclonal antibody (STJ11103207) at 1:1000 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 Enhanced Kit. Exposure time: 180s.