Anti-OLFM3 antibody (200-300) (STJ119428)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

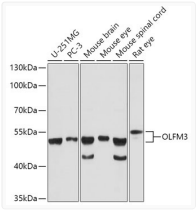
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	53kDa
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	229759
Gene Symbol	Olfm3
UniProt ID	NOE3_MOUSE
Immunogen Region	200-300
Immunogen Sequence	HQRVLSLETRLRDCMKKLTC GKLMKITGPITVKTSGTRFG AWMTDPLASEKNNRVWYMDS YTNNKIVREYKSIADFVSGA ESRTYNLPFKWAGTNHVVYN G
Specificity	A synthetic peptide corresponding to a sequence within amino acids 200-300 of mouse OLFM3 (NP_694797.1).

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 OLFM3 Rabbit polyclonal antibody (STJ119428) 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 Basic Kit. Exposure time: 10s.