Anti-POU2AF1 antibody (1-256) (STJ28779)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

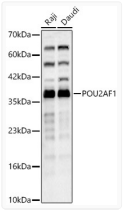
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 27kDa Observed Mw: 35kDa
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	5450
Gene Symbol	POU2AF1
UniProt ID	OBF1_HUMAN
Immunogen Region	1-256
Immunogen Sequence	MLWQKPTAPEQAPAPARPYQ GVRVKEPVKELLRRKRGHAS SGAAPAPTAVVLPHQPLATY TTVGPSCLDMEGSVSAVTEE AALCAGWLSQPTPATLQPLA PWTPYTEYVPHEAVSCPYSA DMYVQPVCPSYTVVGPSSVL TYASPPLITNVTTRSSATPA VGPPLEGPEHQAPLTYFPWP QPLSTLPTSTLQYQPPAPAL PGPQFVQLPISIPEPVLQDM EDPRRAASSLTIDKLLLEE
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-256 of human POU2AF1 (NP_006226.2).

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 POU2AF1 Rabbit polyclonal antibody (STJ28779) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.