Anti-POU3F4 antibody (1-190) (STJ119614)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

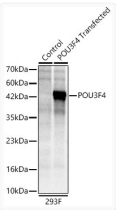
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 39kDa Observed Mw: 39kDa
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	5456
Gene Symbol	POU3F4
UniProt ID	PO3F4_HUMAN
Immunogen Region	1-190
Immunogen Sequence	MATAASNPYSILSSTSLVHA DSAGMQQGSPFRNPQKLLQS DYLQGVPSNGHPLGHHWVTS LSDGGPWSSTLATSPLDQQD VKPGREDLQLGAIIHHRSPH VAHHSPHTNHPNAWGASPAP NPSITSSGQPLNVYSQPGFT VSGMLEHGGLTPPPAAASAQ SLHPVLREPPDHGELGSHHC QDHSDEETPT
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-190 of human POU3F4 (NP_000298.3).

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 lysates from wild type (WT) and 293F cells transfected with POU3F4, using POU3F4 Rabbit polyclonal antibody (STJ119614) at 1:2000 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: 0. 5s.