

Anti-ZNF683 antibody (420-524 aa) (STJ11107150)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

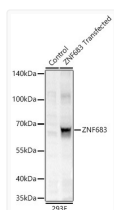
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3
Isotype	IgG
Molecular Weight	Protein Mw: 57kDa Observed Mw: 57kDa
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	257101
Gene Symbol	ZNF683
UniProt ID	ZNF683_HUMAN
Immunogen Region	420-524 aa
Immunogen Sequence	HSGARPFQCSVCRSRFTQHI HLKHHRLHAPQPCGLVHTQ LPLASLACLAQWHQGALDLM AVASEKHMGYDIDEVKVSST SQGKARAVSLSSAGTPLVMG QDQNN
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 420-524 of human ZNF683 (NP_001294854.1).

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 lysates from wild type (WT) and 293F cells transfected with ZNF683 using ZNF683 Rabbit pAb (STJ11107150) at 1:1000 dilution incubated overnight at 4°C. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 20 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (Exposure time: 10s).