

Anti-TCF7L1 antibody (260-340) (STJ11105742)

STJ11105742

GENERAL INFORMATION

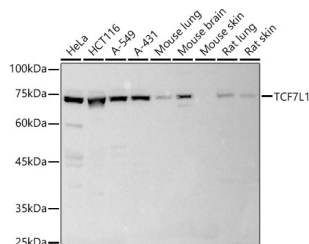
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
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 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
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	83439
Gene Symbol	TCF7L1
Uniprot ID	TF7L1_HUMAN
Immunogen	
Immunogen Region	260-340
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 260-340 of human TCF7L1 (NP_112573.1).
Immunogen Sequence	YSLPPGGFRHPYPALAMNAS MSSLVSSRFSPHMPVAPHPG LPTSGIPHPAIVSPIVKQEP APPSLSPAIVSVKSPVTVKKE E



Western blot analysis of various lysates using TCF7L1 Rabbit pAb (STJ11105742) at 1:1000 dilution.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution.
Lysates/proteins: 25 µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit
Exposure time: 30s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081