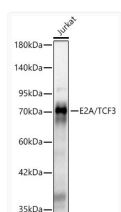
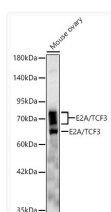


Anti-TCF3 antibody (379-525) [S5262RM] (STJ11105262)

GENERAL INFORMATION	
Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse
PRODUCT PROPERTIES	
Clonality	Monoclonal
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, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 67kDa/68kDa Observed Mw: 75kDa/67-80kDa
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	6929
Gene Symbol	TCF3
UniProt ID	TFE2_HUMAN
Immunogen Region	379-525
Immunogen Sequence	SPSYDGGGLHGLQSKIEDHLD EAIHVLRSHAVGTAGDMHTL LPGHGALASGFTGPMSLGGR HAGLVGGSHPEDGLAGSTSL MHNHAALPSQPGTLPDLSPR PDSYSGLGGRAGATAAASEIK REEKEDEENTSAADHSEEEK KELKAPR
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 379-525 of human E2A/TCF3 (NP_003191.1).
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 Jurkat, using E2A/TCF3 Rabbit monoclonal antibody (STJ11105262) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.



Western blot analysis of Mouse ovary, using E2A/TCF3 Rabbit monoclonal antibody (STJ11105262) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.