

Anti-FOXI1 antibody (1-100) (STJ119202)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

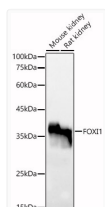
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:100-1:500 ELISA: Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 41kDa Observed Mw: 37kDa
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	2299
Gene Symbol	FOXI1
UniProt ID	FOXI1_HUMAN
Immunogen Region	1-100
Immunogen Sequence	MSSFDLPA P S P P R C S P Q F P S I G Q E P P E M N L Y Y E N F F H P Q G V P S P Q R P S F E G G G E Y G A T P N P Y L W F N G P T M T P P P Y L P G P N A S P F L P Q A Y G V Q R P L L P S V S
Specificity	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human FOXI1 (NP_036320.2).

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 FOXI1 Rabbit polyclonal antibody (STJ119202) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.