

Anti-FOXN2 antibody (204-431 aa) [S4899RM] (STJ11104899)

STJ11104899

GENERAL INFORMATION

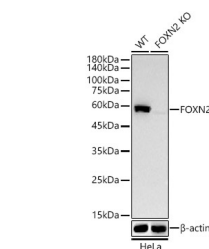
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S4899RM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	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, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	3344
Gene Symbol	FOXN2
Uniprot ID	FOXN2_HUMAN
Immunogen	
Immunogen Region	204-431 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 204-431 of human FOXN2. (NP_002149.2). QPFSSASSQNGSLSPHYLSS VIKONQVRNLKESDIDAAAA MLLNTSIEQGILECEKPLP LKTALQKRSYGNFAFHPSA
Immunogen Sequence	VRLQESDSLATSIDPKEDHN YSASSMAAQRCASSRVSSL SSVDEVYEFIPKNSHVGS DG SEGFHSEEDTDVDYEDDPLG DSGYASQPCAKISEKGQSGK KMRKQTCQEIDEELKEAAGS LLHLAGIRTCLGSLISTAKT QNQKQRKK



Western blot analysis of extracts from wild type (WT) and FOXN2 knockout (KO) HeLa (KO) cells, using FOXN2 antibody (STJ11104899) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

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.
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