

Anti-ORC2 antibody (458-577) (STJ118143)

STJ118143

GENERAL INFORMATION

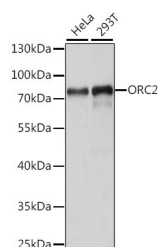
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000
	ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 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	4999
Gene Symbol	ORC2
Uniprot ID	ORC2_HUMAN
Immunogen	
Immunogen Region	458-577
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 458-577 of human ORC2 (NP_006181.1).
Immunogen Sequence	TSYENSLLVKQSGSLPLSSL THVLRSLTPNARGIFRLIK YQLDNQDNPSYIGLSFQDFY QQCREAFLVNSDLTLRAQLT EFRDHKLIRTKKGTGDGVEYL LIPVDNGTLTDFLEKEEEEA



Western blot analysis of various lysates using ORC2 Rabbit polyclonal antibody (STJ118143) at 1:1000 dilution. Secondary antibody: HRP 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: 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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