

Anti-DHRS1 antibody (1-262) (STJ11105545)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

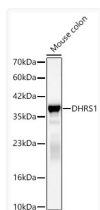
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 34kDa Observed Mw: 38kDa
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	115817
Gene Symbol	DHRS1
UniProt ID	DHRS1_HUMAN
Immunogen Region	1-262
Immunogen Sequence	MAAPMNGQVCVVTGASRGIG RGIALQLCKAGATVYITGRH LDTLRVVAQEAQSLGGQCVP VVCDSSESEVRSLEQVDR EQQGRLDVLVNNAYAGVQTI LNTRNKAFWETPASMWDDIN NVGLRGHYFCSVYGARLMVP AGQGLIVISSPGSLQYMFN VPYGVGKAACDKLAADCAHE LRRHGVSCVSLWPGIVQTEL LKEHMAKEEVLQDPVLKQFK SAFSSAETTELSGKCVVAL
Specificity	Recombinant Protein corresponding to a sequence within amino acids 1-262 of human DHRS1 (NP_001129522.1).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Western blot analysis of lysates from Mouse colon using DHRS1 Rabbit polyclonal antibody (STJ11105545) at 1:1000 dilution. Secondary antibody:HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) 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.