

Anti-DUSP5 antibody (315-384) (STJ112250) STJ112250

GENERAL INFORMATION

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

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Lot specific

 Concentration
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB:1:500-1:2000

 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

 Isotype
 IgG

 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
 1847

 Gene Symbol
 DUSP5

 Uniprot ID
 DUS5_HUMAN

 Immunogen
 315-384

 Recombinant fusion protein containing a sequence corresponding to amino acids 315-384 of human DUSP5 (NP_004410.3).

 Secificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 315-384 of human DUSP5 (NP_004410.3).

 SELIPSTPNPQPPSCQGEAA GSSLIGHLQTLSPDMQGAYC TFPASVLAPVPTHSTVSELS RSPVATATSC

 Sequence
 V

 100kDa

 40kDa

 0USP5

25kDa – USPs antibody (STJ12250) at 1:1000 dilution. Secondary antibody: HHP Goat Anti-Rabbit IgG (H-L) (STJ3000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per Iane. Blocking buffer: 3% onnfat dry milk in TBST. Detection: FECL Basic Kit. Exposure time: 30s.

35kDa –

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. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081