

Anti-DIAPH1 antibody (1149-1263) (STJ28339) STJ28339

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-DIAPH1 (1149-1263) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID

 Concentration

 Conjugation
 Uconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IF 1:50-1:100

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype

 IgG
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 1729

 Gene Symbol
 DIAPH1

 Uniprot ID
 DIAP1_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 1149-1263 of human DIAPH1 (NP_001073280.1).

Immunogen Region 1149-1263 Specificity Immunogen Sequence

300kD 250kDa 180kC 130kDa 100kDa 70kD

Western blot analysis of extracts of various cell lines, using DIAPH1 antibody (STJ28339) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic KL: Exposure time: 90s.

Immunofluorescence analysis of U2OS cells using DIAPH1 antibody (STJ28339). Blue: DAPI for nuclear staining.

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