

Anti-OSBP antibody (508-807) (STJ24872)

ST.124872

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-OSBP (508-807) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range

Unconjugated
Affinity purification
WB 1:500-1:2000

IF 1:50-1:200

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

Isotype IgG

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

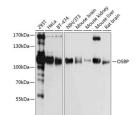
TARGET INFORMATION

Gene ID 5007 Gene Symbol OSBP

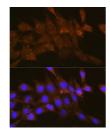
Uniprot ID OSBP1_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 508-807 of human OSBP (NP_002547.1).

Immunogen Region 508-807 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using OSBP antibody (STJ24872) at 1:1000 dilution Secondary antibody: HTP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 3% nonfat dry milk in TBST. Detection



Immunofluorescence analysis of NIH-3T3 cells using OSBP rabbit polyclonal antibody (STJ24872) at dilutio of 1:100 (40x lens). Blue: DAPI for nuclear staining.