

Anti-OSM antibody (26-252) (STJ27935)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-OSM (26-252) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:50-1:100 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 5008

Gene Symbol OSM

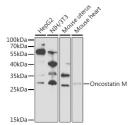
Uniprot ID ONCM_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 26-252 of human Oncostatin M

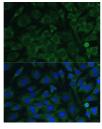
(NP_065391.1).

Immunogen Region 26-252 Specificity

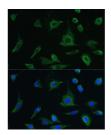
Immunogen Sequence



Western blot analysis of extracts of various cell lines, using Oncostatin M Antibody (STJ27935) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit (g6 (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% northat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 60s.



Immunofluorescence analysis of C6 cells using Oncostatin M antibody (STJ27935) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L-929 cells using Oncostatin M antibody (STJ27935) at dilution of 1:100. Blue: DAPI for nuclear staining