

Anti-IL18 antibody (STJ119148) STJ119148

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-IL18 is suitable for use in Western Blot, Immunofluorescence and Immunoprecipitation. Applications WB, IF, IP Host/Source Rabbit Reactivity Human, Mouse, Rat

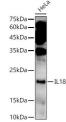
PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IF 1:50-1:200 IP 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.

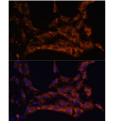
TARGET INFORMATION

Gene ID 3606 Gene Symbol IL18 Uniprot ID IL18_HUMAN Immunogen Region Specificity Immunogen Sequence

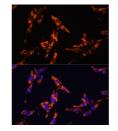
Immunogen Recombinant proteinof human IL18.



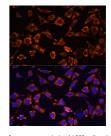
Western blot analysis of extracts of IL18 antibody (STJ119148) at Secondary antibody: HRP Goat Anti-r 1:10000 dilution. Lysates/proteins: Blocking buffer: 3% nonfat dry milk in ECL Basic Kit. Exposure time: 180s. abbit lo 25ug TBST



Immunofluorescence analysis of C6 cells using IL18 antibody (STJ119148) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells using IL18 antibody (STJ119148) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using IL18 antibody (STJ119148) at dilution of 1:100. 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