

Anti-PMEL antibody (STJ11103586) STJ11103586

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-PMEL is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration

 Conjugation
 Uconjugated

 Purification
 Affinity purification

 Dilution Range
 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

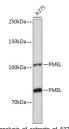
Gene ID 6490 Gene Symbol PMEL Uniprot ID PMEL Immunogen Region Specificity Immunogen Sequence

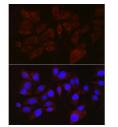
 Addition
 PMEL

 Uniprot ID
 PMEL_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 25-300 of human PMEL (NP_008859.1).

 ogen Recombination
 Recombination fusion protein containing a sequence corresponding to amino acids 25-300 of human PMEL (NP_008859.1).





Vestern blot analysis of extracts of A375 cells, using MEL antibody (STJ11103586) at 1:1000 dilution. secondary antibody: HPR goat Anti-rabit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. 3locking buffer: 3% norfat dry milk in TBS1. Detection: CL Basic KL: Exposure time: 3min.

Immunofluorescence analysis of A375 cells using PMEL rabbit polyclonal antibody (STJ11103586) at dilution of 1:100 (40x lens). 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