Anti-PSME4 antibody (1634-1843) (STJ115757)

STJ115757

GENERAL INFORMATION

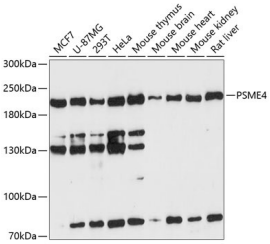
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-PSME4 (1634-1843) is suitable for use in Western Blot and Immunohistochemistry.
Applications WB, IHC
Host/Source Rabbit
Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

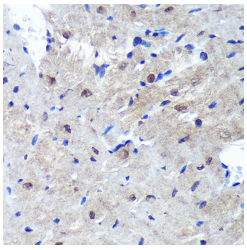
Clonality Polyclonal
Clone ID
Concentration
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:2000
IHC 1:50-1:200
Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype IgG
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

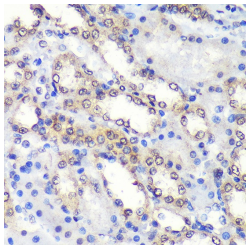
Gene ID 23198
Gene Symbol PSME4
Uniprot ID PSME4_HUMAN
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1634-1843 of human PSME4 (NP_055429.2).
Immunogen Region 1634-1843
Specificity
Immunogen Sequence



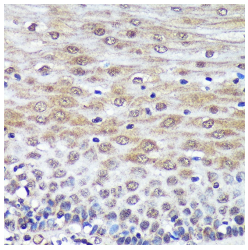
Western blot analysis of extracts of various cell lines, using PSME4 antibody (STJ115757) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.



Immunohistochemistry of paraffin-embedded mouse heart using PSME4 rabbit polyclonal antibody (STJ115757) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Rat kidney using PSME4 rabbit polyclonal antibody (STJ115757) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Human esophageal using PSME4 rabbit polyclonal antibody (STJ115757) at dilution of 1:100 (40x lens).

St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081