

LAMP3 Rabbit Polyclonal Antibody



CAB2895

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

75kDa

Calculated MW:

44kDa

Applications:

WB IHC

Reactivity:

Human, Mouse, Rat

Protein Background

Dendritic cells (DCs) are the most potent antigen-presenting cells. Immature DCs efficiently capture antigens and differentiate into interdigitating dendritic cells (IDCs) in lymphoid tissues that induce primary T-cell responses (summary by de Saint-Vis et al., 1998 [PubMed 9768752]).

Immunogen information

Gene ID:

27074

Uniprot

Q9UQV4

Synonyms:

LAMP3; CD208; DC LAMP; DC-LAMP; DCLAMP; LAMP; LAMP-3; TSC403

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50
- 1:100

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

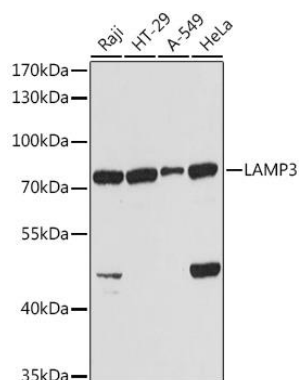
Immunogen:

A synthetic peptide of human LAMP3

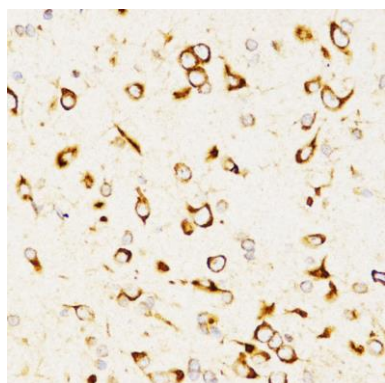
Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

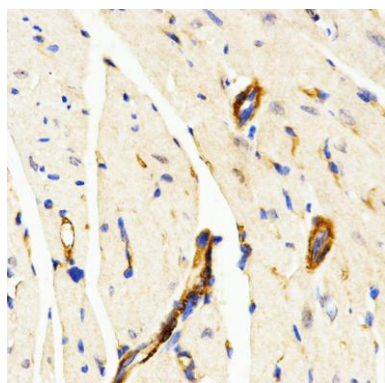
Product Images



Western blot analysis of extracts of various cell lines, using LAMP3 antibody (CAB2895) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 3min.



Immunohistochemistry of paraffin-embedded rat brain using LAMP3 antibody (CAB2895) at dilution of 1:200 (40x lens).



Immunohistochemistry of paraffin-embedded mouse heart using LAMP3 antibody (CAB2895) at dilution of 1:200 (40x lens).