

BTLA Rabbit Polyclonal Antibody



CAB8377

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

33kDa

Calculated MW:

27kDa/32kDa

Applications:

WB

Reactivity:

Mouse, Rat

Protein Background

This gene encodes a member of the immunoglobulin superfamily. The encoded protein contains a single immunoglobulin (Ig) domain and is a receptor that relays inhibitory signals to suppress the immune response. Alternative splicing results in multiple transcript variants. Polymorphisms in this gene have been associated with an increased risk of rheumatoid arthritis.

Immunogen information

Gene ID:

151888

Uniprot

Q7Z6A9

Synonyms:

BTLA; BTLA1; CD272

Antibody Information

Recommended dilutions:

WB 1:1000 - 1:4000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

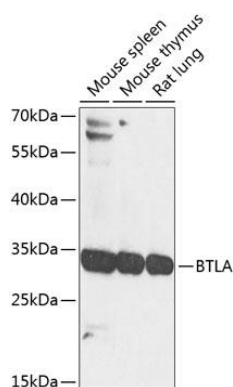
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 31-241 of human BTLA (NP_001078826.1).

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 BTLA antibody (CAB8377) 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: 5s.