

ADA Rabbit Monoclonal Antibody



CAB5151

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

45KDa

Calculated MW:

41kDa

Applications:

WB

Reactivity:

Human, Mouse

Protein Background

This gene encodes an enzyme that catalyzes the hydrolysis of adenosine to inosine. Various mutations have been described for this gene and have been linked to human diseases. Deficiency in this enzyme causes a form of severe combined immunodeficiency disease (SCID), in which there is dysfunction of both B and T lymphocytes with impaired cellular immunity and decreased production of immunoglobulins, whereas elevated levels of this enzyme have been associated with congenital hemolytic anemia. [provided by RefSeq, Jul 2008]

Immunogen information

Gene ID:

100

Uniprot

P00813

Synonyms:

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Immunogen:

A synthesized peptide derived from human ADA

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Product Images

Western blot - ADA Rabbit mAb (CAB5151)

