
Product Datasheet

ZAP70 Antibody (orb699581)

Description

ZAP70 is a 70kDa protein tyrosine kinase found in T-cells


Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

ELISA, IHC-P

Immunogen

A portion of amino acids 247-382 from the human protein was used as the immunogen for the recombinant ZAP70 antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced), 0.05% sodium azide

Storage

Store the recombinant ZAP70 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

Optimal dilution of the recombinant ZAP70 antibody should be determined by the researcher.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Recombinant

Purity

Protein G affinity chromatography

Uniprot ID

P43403

Hazard Information

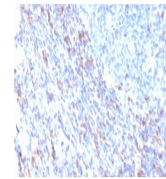
This recombinant ZAP70 antibody is available for research use only.

Dilution Range

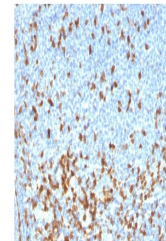
ELISA: 2-4ug/ml for coating (order Ab without BSA), Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT

Expiration Date

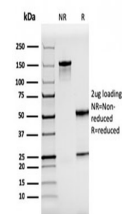
12 months from date of receipt.



IHC staining of FFPE human tonsil with r...



IHC staining of FFPE human lymphoma with...



SDS-PAGE analysis of purified, BSA-free ...