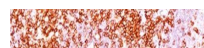


Product Datasheet

CD6 Antibody Cocktail (orb248235)

Description

CD6 is a type I transmembrane glycoprotein that



extr...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

IF, IHC-P

Applications

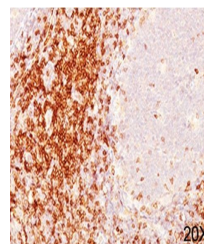
Immunohistochemical
analysis of formalin...

Immunogen

Human recombinant CD6 protein (C6/372) and the rheumatoid synovial T cell line ST-1 (3F7B5) were used as the immunogen for this antibody cocktail.

Preservatives

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


Storage

Store the CD6 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Immunohistochemical
analysis of formalin...

Note

For research use only

Application notes

The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the antibody to be titrated up or down for optimal performance.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate Buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

Formula

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

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Hazard
Information

This CD6 antibody is available for research use only.

Entrez

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Dilution Range

Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT

Expiration Date

12 months from date of receipt.