

Product Datasheet

c-Kit Antibody / CD117 (orb639532)

Description

This mAb recognizes a protein of 145kDa,

on a wide va...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA

Applications

Immunogen

A full length recombinant human protein was used as the immunogen for the CD117 antibody.

Preservatives

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

Storage

Store the CD117 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 CD117 antibody should be determined by the researcher.1. 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 IgG2c, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P10721

Hazard

Information

This CD117 antibody is available for research use only.

Dilution Range

ELISA (order BSA/sodium azide-free format for coating)

Expiration Date

12 months from date of receipt.