

Product Datasheet

E-Cadherin Antibody / CDH1 (orb640072)

Description

Recognizes a protein of 120-80kDa,

a family of Ca²⁺-dep...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

FACS, IHC-P

Applications
Immunogen

A recombinant human partial protein (amino acids 567-691) was used as the immunogen for this E-Cadherin antibody.

Preservatives

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

Storage

Store the E-Cadherin 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 antibody should be determined by the researcher.

Formula

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

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P12830

Hazard
Information

This E-Cadherin antibody is available for research use only.

Dilution Range

Flow cytometry: 1-2ug/million cells in 0.1ml, Immunohistochemistry (FFPE): 1-2ug/ml

Expiration Date

12 months from date of receipt.