
Product Datasheet

Collagen VII antibody / COL7A1 (orb639595)

Description

Recognizes an epitope located on collagenase


Species/Host

helic...

Mouse

Reactivity

Human

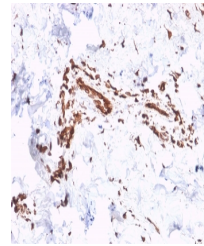
Conjugation

Unconjugated

Tested Applications

ELISA, FACS, IF, IHC-P, WB

Immunofluorescent staining of PFA-fixed ...



IHC staining of FFPE human skin with Col...

Immunogen

A recombinant full-length human Collagen VII protein was used as the immunogen for this Collagen VII antibody.

Preservatives

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

Storage

Store the Collagen VII 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

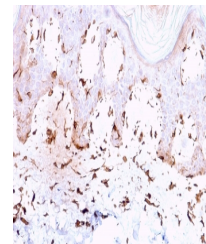
Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography



IHC staining of FFPE human skin with Col...

Uniprot ID

Q02388

Hazard Information

This Collagen VII antibody is available for research use only.

Dilution Range

ELISA (order BSA-free format for coating), Western blot: 1-2ug/ml, Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml

Expiration Date

12 months from date of receipt.