

Product Datasheet

KRT18 Antibody (orb1252496)

Description

KRT18 Antibody

Species/Host

Mouse

Reactivity

Bovine, Canine, Equine, Feline, Ferret, Goat, Hamster, Human, Marmoset, Mouse, Porcine, Rat, Sheep

Conjugation

Unconjugated

Tested Applications

FC, IF, IHC-P, WB

Immunogen

A cytoskeletal preparation from A431 cells was used as the immunogen for the Keratin 18 antibody.

Target

KRT18

Preservatives

PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide

Form/Appearance

Liquid

Concentration

0.2 mg/mL

Storage

Aliquot and Store at 2-8°C. Avoid freeze-thaw cycles.

Note

For research use only

Application notes

Western blot: 1-2 ug/ml Flow Cytometry: 0.5-1 ug/million cells in 0.1ml Immunofluorescence: 1-2 ug/ml Immunohistochemistry (FFPE): 0.5-1 ug/ml for 30 min at RT (1) Prediluted format : incubate for 30 min at RT (2) Optimal dilution of the Keratin 18 antibody should be determined by the researcher. 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 min. 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.

Isotype

IgG1, kappa

Clonality

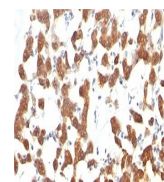
Monoclonal

Uniprot ID

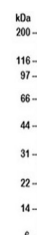
P05783

Dilution Range

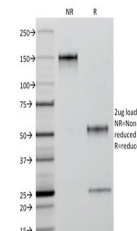
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Formalin-fixed, paraffin-embedded human ...



Western blot testing of A431 cell lysate...



SDS-PAGE Analysis of Purified, BSA-Free ...