

Product Datasheet

Pan Cytokeratin Antibody Cocktail (Acidic + Basic) (orb749935)

Description

Twenty human keratins are resolved

electrophoresis into acidic (pI 6.0)
sub...

Species/Host

Mouse

Reactivity

Human, Rat

Conjugation

Unconjugated

Tested

IHC-P

Applications
Immunogen

Recombinant human KRT77 and KRT76 protein were used as the immunogen for the pan Cytokeratin 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 pan Cytokeratin 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 pan Cytokeratin 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.

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

Uniprot ID

pan

Hazard

This pan Cytokeratin antibody is