



Product Datasheet

Cytokeratin 3 antibody (orb344418)



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Descriptionnts. Cytokeratin 3 antibody

Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

Tested

Applications

ELISA, IF, IHC, IP, Multiplex Assay, WB

Immunogen This protein A purified monoclonal antibody

was produced by repeated immunizations with purified human cytoskeletal preparations

from A431 cells.

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

Concentration 1.3 mg/mL

Storage Store vial at -20° C prior to opening. Aliquot

contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid.

Dilute only prior to immediate use.

Note For research use only

Application notes Anti-Keratin Antibody has been tested in

ELISA, immunohistochemistry,

immunofluorescence, immunoblotting and immunoprecipitation. For a positive control use skin, colon carcinoma and squamous

granulocyte carcinoma cells.

Isotype lgG1

Clonality Monoclonal

Purity This protein A purified mouse monoclonal

antibody reacts specifically with keratins from human tissues and derived cell lines. This antibody reacts with keratin (56 kDa), keratin 17 (46 kDa), keratin 18 (45 kDa) and keratin 19 (40 kDa) derived from humans. Cross reactivity with keratins from other sources has not been determined. No reaction is expected against other filament proteins including vimentin, desmin and neurofilament

protein.