

Recombinant Keratin 6 Monoclonal Antibody

catalog number: **AN301582L**

Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

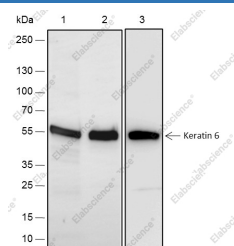
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant human Keratin 6 fragment
Host	Rabbit
Isotype	Rabbit IgG
Clone	C111205
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications

Recommended Dilution

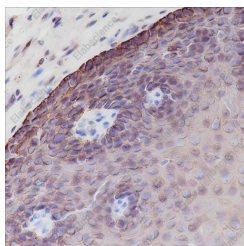
WB	1:500-1:2000
IHC	1:200-1:1000
IF	1:50

Data



Western Blot with Keratin 6 Monoclonal Antibody at dilution of 1:2000. Lane 1: A431, Lane 2: Rat skin, Lane 3: Mouse skin

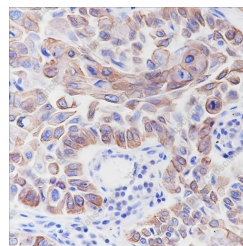
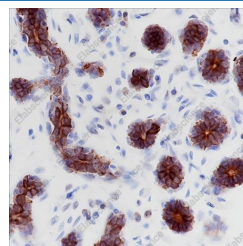
Observed-MW:56 kDa
Calculated-MW:60 kDa



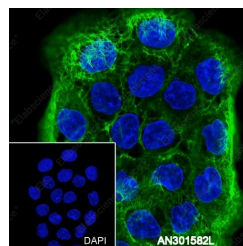
Immunohistochemistry of paraffin-embedded Human esophagus using Keratin 6 Monoclonal Antibody at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded Human breast using Keratin 6 Monoclonal Antibody at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded Human lung squamous carcinoma using Keratin 6 Monoclonal Antibody at dilution of 1:1000.



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Immunohistochemistry of paraffin-embedded Human prostate hyperplasia using Keratin 6 Monoclonal Antibody at dilution of 1:1000.

Immunofluorescent analysis of (100% Ice-cold methanol) fixed A431 cells using anti-Keratin 6 Monoclonal Antibody at dilution of 1:50.

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

The term 'keratin' covers all intermediate filament-forming proteins with specific physicochemical properties and produced in any vertebrate epithelia. Similarly, the nomenclature of epithelia as cornified, keratinized or non-keratinized is based historically on the notion that only the epidermis of skin modifications such as horns, claws and hooves is cornified.

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