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Datasheet for ABIN4956470
anti-Keratin Basic antibody

Overview

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|--------------|--|
| Quantity: | 50 µg |
| Target: | Keratin Basic |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC) |

Product Details

| | |
|-------------------|---|
| Immunogen: | cytoskeletal proteins from cultured human MCF-7 cells |
| Clone: | Ks pan1-8 |
| Isotype: | IgG2a |
| Cross-Reactivity: | Cow (Bovine), Human, Amphibian, Rat (Rattus) |
| Purification: | purified |

Target Details

| | |
|-------------------|--|
| Target: | Keratin Basic |
| Alternative Name: | Keratin Type II (Keratin K1-K8) (Keratin Basic Products) |
| Background: | Ks pan 1-8 represents an excellent marker for distinguishing carcinomas from non-epithelial tumors. Polypeptides reacting: Mr 52 500 - Mr 68 000 keratins (type II keratins K1 - K8, formerly also designated cytokeratins 1 - 8) of human epithelial cells. Tumors specifically detected: all epithelium-derived neoplasms. |

Application Details

Application Notes: Dilution for IHC: 1:10

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute with 1 mL deionized water

Buffer: PBS, pH 7.8

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C/-20 °C
