Store at -20°C

# **CK18 Mouse Monoclonal Antibody**

Catalog Number

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Outaiog Number	Viai Oize
PMA-0013	100 ul
PMA-0013M	500 ul
PMA-0013L	1 ml

**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents. This product is guaranteed up to one year from purchase.

Vial Size

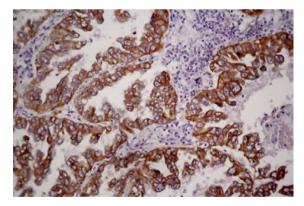
## **Purified Antibody Characterization**

Clone	Isotype	Application	Reactivity
TSG13	Mouse IgG	IHC	Human

#### Description

Cytokeratin 18(CK18) belongs to the type B (basic) subfamily of high molecular weight keratins and exists in combination with cytokeratin 8. Cytokeratin 18 is an acdic keratin which is found primarily in the non squamous epithelia and is present in majority of adenocarcinomas and ductal carcinomas but not in squamous cell carcinomas.

Immunogen: Recombinant protein of human CK18.



Immunohistochemistry Staining of Human lung adenocarcinoma with CK18 mouse mAb.

## **Product Information**

**Recommended dilution:** IHC:1/500- 1/1000 Optimal dilutions/concentrations should be determined by the end user.

## Form: Liquid

**Concentration:** 0.2 mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.

**Storage instructions:** CK8 antibody is stable for 1 month at 2-8°C. For long term storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles.

For research use only and not for diagnostic or therapeutic use!