## BH0201

### [ Primary Antibody ]

# Bioss

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# Cytokeratin 15(ready to use) Mouse mAb

- DATASHEET -

Host: Mouse Isotype: IgG1
Clonality: Monoclonal CloneNo.: 3H5
GeneID: 3866 SWISS: P19012

**Target:** Cytokeratin 15(ready to use) **Purification:** affinity purified by Protein G

Storage: 0.01M PBS (pH7.4) with 1% BSA and 0.02% Proclin300.

Store at 2-8°C for one year. Avoid repeated freeze/thaw cycles.

**Background:** The protein encoded by this gene is a member of the keratin gene

family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Most of the type I cytokeratins consist of acidic proteins which are arranged in pairs of heterotypic keratin chains and are clustered in a region on chromosome 17q21.2.

[provided by RefSeq].

Applications: IHC-P

IHC-F IF ICC/IF

Reactivity: Human

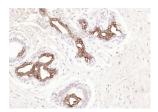
Predicted MW.: 49 kDa

**Subcellular** Extracellular matrix **Location:** ,Cytoplasm ,Nucleus

#### VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (human esophagus); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Cytokeratin 15) Monoclonal Antibody, Unconjugated (BH0201) overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (human breast); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Cytokeratin 15) Monoclonal Antibody, Unconjugated (BH0201) overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024) instructions and DAB staining.