

## Anti-EpCAM Antibody [EGP40/1798] - BSA and Azide free (A252429)

## Specifications:

Name: Anti-EpCAM Antibody [EGP40/1798] - BSA and Azide free

Description: Mouse monoclonal [EGP40/1798] antibody to EpCAM.

Applications: ELISA, Flow Cytometry, IF, IHC-P

Recommended Dilutions: Flow Cytometry: 1-2 μg/million cells, IF: 1-2 μg/ml, IF: 1-2 μg/ml, IHC-P: 1-2 μg/ml

Reactivity: Human

Immunogen: Recombinant fragment, around amino acids 77-202, of human EpCAM protein. The exact

sequence is proprietary.

Host: Mouse

Clonality: Monoclonal

Clone ID: EGP40/1798

Isotype: IgG2b

Light Chains: kappa

Conjugate: Unconjugated

Purification: Protein A/G chromatography.

Concentration: 1 mg/ml

Product Form: Liquid

Formulation: Supplied in 10mM Phosphate Buffered Saline; without Sodium Azide and carrier free.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

General Notes: This monoclonal antibody is also available in a different formulation with BSA and Sodium

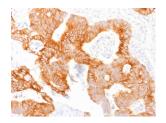
Azide - Anti-EpCAM Antibody [EGP40/1798] (A249249).

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

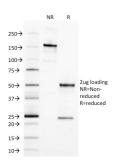


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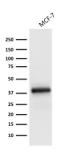
## Images:



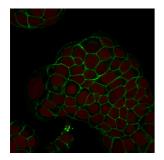
Immunohistochemical analysis of formalin-fixed, paraffin-embedded human colorectal carcinoma using Anti-EpCAM Antibody [EGP40/1798].



SDS-PAGE analysis of Anti-EpCAM Antibody [EGP40/1798] under non-reduced and reduced conditions; showing intact IgG and intact heavy and light chains, respectively. SDS-PAGE analysis confirms the integrity and purity of the antibody.



Western blot analysis of MCF-7 cell lysate using Anti-EpCAM Antibody [EGP40/1798].



Immunofluorescent analysis of MCF-7 cells stained with Anti-EpCAM Antibody [EGP40/1798] (CF® 488) (Green). Nuclear counterstain is RedDot.