

Anti-EpCAM/Trop1 Rabbit Monoclonal Antibody

Catalog Number: M30950-2

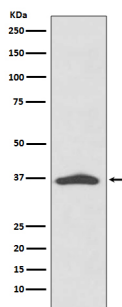
Overview

Product Name	Anti-EpCAM/Trop1 Rabbit Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-EpCAM/Trop1 Rabbit Monoclonal Antibody catalog # M30950-2. Tested in WB, IHC applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal GBG-5
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P16422

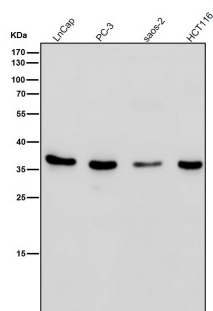
Technical Details

Immunogen	A synthesized peptide derived from human EpCAM
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>WB 1:1000-1:2000</p> <p>IHC 1:50-1:200</p>

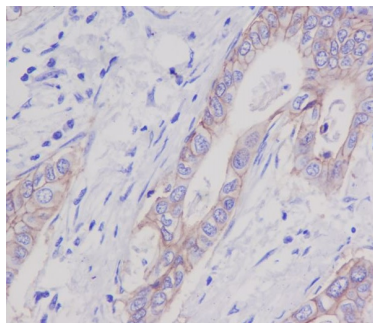
Anti-EpCAM/Trop1 Rabbit Monoclonal Antibody (M30950-2) Images



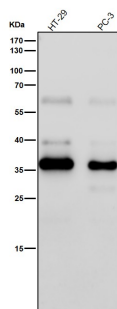
Western blot analysis of EpCAM expression in A431 cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Immunohistochemical analysis of paraffin-embedded human stomach carcinoma, using EpCAM Antibody.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

2 Publications Citing This Product

1. PubMed ID: 27221035, A novel multi-target RNAi adenovirus inhibits hepatoma cell proliferation, migration, and induction of angiogenesis
2. PubMed ID: 29179771, Zhang Q, Bu S, Sun J, Xu M, Yao X, He K, Lai D. Stem Cell Res Ther. 2017 Nov 28;8(1):270. doi: 10.1186/s13287-017-0721-0. Paracrine effects of human amniotic epithelial cells protect against chemotherapy-induced ovarian damage

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