

Rabbit Negative Control Monoclonal Antibody | anti-EPCAM antibody

Negative Control for Rabbit Monoclonal Antibodies

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA214632	Rabbit	All species for which Rabbit Monoclonal Antibody is used.	Western Blot, Immunohistochemistry, Immunoprecipitation, Immunofluorescence, Flow Cytometry, Functional Assay, ELISA

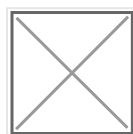
PRODUCT SYNONYMS

Negative Control; Monoclonal Antibody; Negative Control for Rabbit Monoclonal Antibodies; anti-EPCAM antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	All species for which Rabbit Monoclonal Antibody is used.
Clonality	Monoclonal
Isotype	IgG
Clone Number	NCRBM/1520R
Specificity	To serve as a true negative control for various procedures, this rabbit monoclonal IgG should be used under the identical conditions and at the same dilution as the rabbit monoclonal antibody being used for a positive reaction.
Form/Format	200ug/ml of Ab purified by Protein A Column. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Sequence Length	314
Applicable Applications for anti-EPCAM antibody	WB (Western Blot), IHC (Immunohistochemistry), IP (Immunoprecipitation), IF (Immunofluorescence), FCM/FACS (Flow Cytometry), ELISA
Immunogen	Recombinant full-length human KRT7 protein
Cellular Localization	None
Preparation and Storage	Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

IMAGES



SDS-PAGE

SDS-PAGE AnalysisPurified Negative Control for Rabbit Monoclonal Antibodies (NCRBM/1520R).Confirmation of Purity and Integrity of Antibody.

ADDITIONAL INFORMATION

References	Bjork, P., Jonsson, U., Svedberg, H., Larsson, K., Lind, P., Dillner, J., Hedlund, G., Dohlsten, M. and Kalland, T. 1993. Isolation, partial characterization, and molecular cloning of a human colon adenocarcinoma cell-surface glyco-protein recognized by the C215 mouse monoclonal antibody. J. Biol. Chem. 268: 24232-24241.
------------	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	218505670
NCBI GeneID	4072
NCBI Accession #	NP_002345.2
NCBI GenBank Nucleotide #	NM_002354.2
UniProt Accession #	P16422; P18180; Q6FG26; Q6FG49; Q96C47; Q9UCD0
NCBI Official Full Name	epithelial cell adhesion molecule
NCBI Official Synonym Full Names	epithelial cell adhesion molecule
NCBI Official Symbol	EPCAM
NCBI Official Synonym Symbols	ESA; KSA; M4S1; MK-1; DIAR5; EGP-2; EGP40; KS1/4; MIC18; TROP1; EGP314; HNPCC8; TACSTD1
NCBI Protein Information	epithelial cell adhesion molecule
UniProt Protein Name	Epithelial cell adhesion molecule
UniProt Gene Name	EPCAM
UniProt Synonym Gene Names	GA733-2; M1S2; M4S1; MIC18; TACSTD1; TROP1; Ep-CAM; EGP; EGP314; hEGP314

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/negative-control-antibody-clone-ncrbm-1520r-western-blot-immunohistochemistry-immunoprecipitation-immunofluorescence-flow-cytometry-elisa/214632>