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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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EPCAM purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00004072-B01P

規格 : [50 ug]

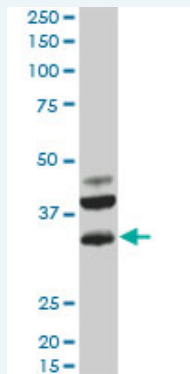
List All

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human EPCAM protein.
Immunogen:	EPCAM (AAH14785, 1 a.a. ~ 314 a.a) full-length human protein.
Sequence:	MAPPQVLAFLGLLLAAATATFAAAQEECVCENYKLAVNCFVNNNRQCQC TSVGAQNTVICKSLAAKCLVMKAEMNGSKLGRRAKPEGALQNDGLYDP DCDESGLFKAKQCNGTSTCWCVNTAGVRRTDKDEITCSERVRTYWIIE LKHKAREKPYDSKSLRTALQKEITTRYQLDPKFITSLYENNVITDLVQNSS QKTQNDVDIADVAYYFEKDVKGESLFHSSKMDLTVNGEQLDLDPGQTLI YYVDEKAPEFSMQGLKAGVIAVIVVVIAVVAGIVLVISRKKRMAKYEKAEI KEMGEMHRELNA
Host:	Mouse
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	In 1x PBS, pH 7.4
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
MSDS:	 Download
Datasheet:	 Download

Applications

Western Blot (Tissue lysate)



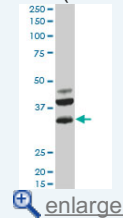
EPCAM MaxPab polyclonal antibody. Western Blot analysis of EPCAM expression in human colon.

 [Protocol Download](#)

Western Blot (Transfected lysate)

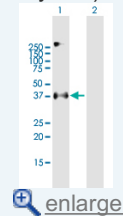
Application Image

Western Blot (Tissue lysate)



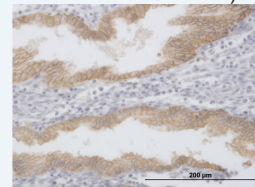
 [enlarge](#)


Western Blot (Transfected lysate)

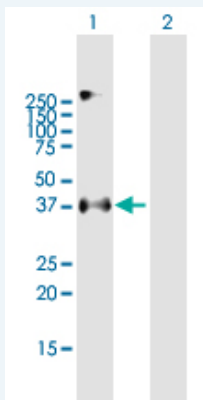


 [enlarge](#)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)



 [enlarge](#)

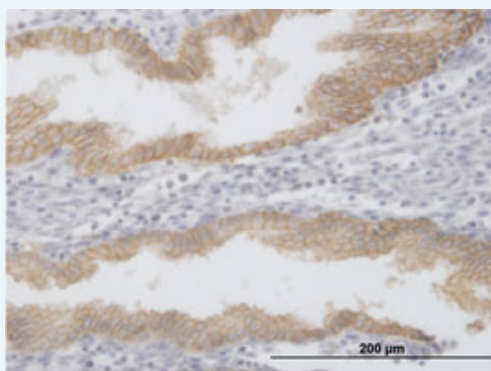


Western Blot analysis of EPCAM expression in transfected 293T cell line ([H00004072-T01](#)) by EPCAM MaxPab polyclonal antibody.

Lane 1: EPCAM transfected lysate(34.54 KDa).
Lane 2: Non-transfected lysate.

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Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)



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Immunoperoxidase of [purified](#) MaxPab antibody to EPCAM on formalin-fixed paraffin-embedded human endometrium. [antibody concentration 3 ug/ml]

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Gene Information

Entrez GeneID: [4072](#)

GeneBank [BC014785](#)
Accession#:

Protein [AAH14785](#)
Accession#:

Gene Name: EPCAM

Gene Alias: 17-1A,323/A3,CD326,CO-17A,CO17-1A,EGP,EGP-2,EGP34,EGP40,ESA,Ep-CAM,GA733-2,HEA125,KS1/4,KSA,M4S1,MH99,MIC18,MK-1,MOC31,TACST-1,TACSTD1,TROP1,hEGP-2

Gene Description: epithelial cell adhesion molecule

Omim ID: [185535](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a carcinoma-associated antigen and is a member of a family that includes at least two type I membrane proteins. This antigen is expressed on most normal epithelial cells and gastrointestinal carcinomas and functions as a homotypic calcium-independent cell adhesion molecule. The antigen is being used as a target for

immunotherapy treatment of human carcinomas. Mutations in this gene result in congenital tufting enteropathy. [provided by RefSeq]

Other Designations: adenocarcinoma-associated antigen, carcinoma-associated antigen GA733-2, human epithelial glycoprotein-2, membrane component, chromosome 4, surface marker (35kD glycoprotein), tumor-associated calcium signal transducer 1

Related Disease

[Genetic Predisposition to Disease Ovarian Neoplasms](#)

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