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Produktinformation



Forschungsprodukte & Biochemikalien



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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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KLK10 MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00005655-B01

規格 : [50 uL]

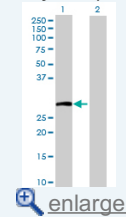
[List All](#)


Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human KLK10 protein.
Immunogen:	KLK10 (AAH02710, 1 a.a. ~ 276 a.a) full-length human protein.
Sequence:	MRAPHLHLSAASGARALAKLLPLLMAQLWAAEAALLPQNDTRLDPEAYG APCARGSQPWQVSLFNGLSFHCAGVLVDQSWVLTAAHCGNKPLWARV GDDHLLLQGEQLRRTTRSWHPKYHQGSGPILPRRTDEHDLMLLKLAR PWPGPRVRALQLPYRCAQPGDQCQVAGWGTTAARRVKYNKGLTCSSI TILSPKECEVFYPGVVTNNMICAGLDRGQDPCQSDSGGPLVCDLQGI LSWGVYPCGSAQHPAVYTQICKYMSWINKVIRSN
Host:	Mouse
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	No additive
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note:	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.
MSDS:	 Download
Datasheet:	 Download

Application Image

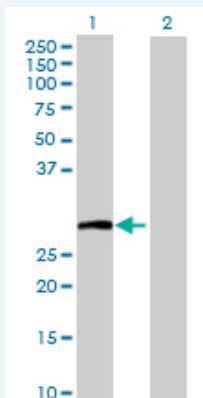
Western Blot (Transfected lysate)



 [enlarge](#)

Applications

Western Blot (Transfected lysate)



Western Blot analysis of KLK10 expression in transfected 293T cell line ([H00005655-T01](#)) by KLK10 MaxPab polyclonal antibody.

Lane 1: KLK10 transfected lysate(30.36 KDa).
Lane 2: Non-transfected lysate.

Gene Information

Entrez GeneID: [5655](#)

**GeneBank
Accession#:** [BC002710](#)

**Protein
Accession#:** [AAH02710](#)

Gene Name: KLK10

Gene Alias: NES1,PRSSL1

**Gene
Description:** kallikrein-related peptidase 10

Omim ID: [602673](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Kallikreins are a subgroup of serine proteases having diverse physiological functions. Growing evidence suggests that many kallikreins are implicated in carcinogenesis and some have potential as novel cancer and other disease biomarkers. This gene is one of the fifteen kallikrein subfamily members located in a cluster on chromosome 19. Its encoded protein is secreted and may play a role in suppression of tumorigenesis in breast and prostate cancers. Alternate splicing of this gene results in multiple transcript variants encoding the same protein. [provided by RefSeq]

**Other
Designations:** breast normal epithelial cell associated serine protease,kallikrein 10,normal epithelial cell-specific 1,protease, serine-like, 1

Related Disease

[Adenocarcinoma](#), [Clear Cell Adenocarcinoma](#), [Mucinous Breast cancer](#) [Breast Neoplasms](#) [Cystadenocarcinoma](#), [Serous Endometrial Neoplasms](#) [Genetic Predisposition to Disease](#) [Neoplasms](#), [Glandular and Epithelial Ovarian cancer](#) [Ovarian Neoplasms](#) [Prostate cancer](#) [Prostatic Neoplasms](#) [Testicular Neoplasms](#)