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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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BLMH purified MaxPab mouse polyclonal antibody (B02P) MaxPab®

Catalog # : H00000642-B02P

規格 : [50 ug]

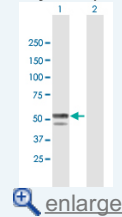
[List All](#)

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human BLMH protein.
Immunogen:	BLMH (NP_000377.1, 1 a.a. ~ 455 a.a) full-length human protein.
Sequence:	MSSSGLNSEKVAALIQKLNSDPQFVLAQNVGTTDILLDICKRATVQRAQ HVFQHAVPQEGKPITNQKSSGRCWIFSCLNVMRLPFMKKLNIEEFESQS YLFFWDKVERCYFFLSAFVDTAQRKEPEDGRLVQFLLMNPANDGGQW DMLVNIVEKYGVIPKCFPESYTTTEATRRMNDILNHKMREFCIRLRNLVHS GATKGEISATQDVMMEEIFRVVICLGNPPETFTWEYRDKDKNYQKIGPI TPLEFYREHVKPLFNMEDKICLVNDPRPQHKYNKLYTVEYLSNMVGGRK TLYNNQPIDFLKKMVAASIKDGEAVWFCDVVGKHFNSKLGSDMNLVDH ELVFGVSLKNMKAERLTFGESLMTHAMTFTAVSEKDDQDGAFTKWRV ENSWGEDHGHKGYLCMTDEWFSEYVYEVVDRKHVPEEVLAVLEQEPII LPAWDPMGALAE
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

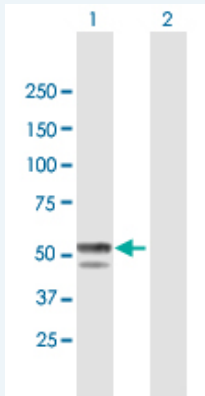
Application Image

Western Blot (Transfected lysate)



Applications

Western Blot (Transfected lysate)



Western Blot analysis of BLMH expression in transfected 293T cell line (H00000642-T03) by BLMH MaxPab polyclonal antibody.

Lane 1: BLMH transfected lysate(52.60 KDa).
Lane 2: Non-transfected lysate.

Gene Information

Entrez GeneID: [642](#)

**GeneBank
Accession#:** [NM_000386.2](#)

**Protein
Accession#:** [NP_000377.1](#)

Gene Name: BLMH

Gene Alias: BH,BMH

**Gene
Description:** bleomycin hydrolase

Omim ID: [104300](#), [602403](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Bleomycin hydrolase (BMH) is a cytoplasmic cysteine peptidase that is highly conserved through evolution; however, the only known activity of the enzyme is metabolic inactivation of the glycopeptide bleomycin (BLM), an essential component of combination chemotherapy regimens for cancer. The protein contains the signature active site residues of the cysteine protease papain superfamily. [provided by RefSeq]

**Other
Designations:** -

Related Disease

[Alzheimer Disease](#) [Alzheimer disease](#) [Cardiovascular Diseases](#) [Chromosome Aberrations](#)
[Diabetes Complications](#) [Genetic Predisposition to Disease](#) [Metabolic Syndrome X](#)
[Micronuclei, Chromosome-Defective Neoplasms](#) [Neoplasms, Germ Cell and Embryonal](#)
[Osteoporosis](#) [Pneumonia](#) [Pulmonary Fibrosis](#) [Testicular Neoplasms](#)