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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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HMGB2 purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00003148-D01P

規格 : [100 ug]

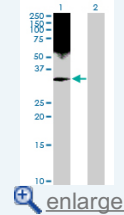
[List All](#)

Specification

Product Description:	Rabbit polyclonal antibody raised against a full-length human HMGB2 protein.
Immunogen:	HMGB2 (NP_002120.1, 1 a.a. ~ 209 a.a) full-length human protein.
Sequence:	MGKGDPNKPRGKMSSYAFFVQTCREEHKKKHPDSSVNF AEF SKKCSER WKTMSAKEKSKFEDMAKSDKARYDREMKNYVPPKGDKKGKKKDPNAPK RPPSAFFLFCSEHRPKIKSEHPGLSIGDTAKKLGEMWSEQSAKDKQPYE QKAAKLKEKYEKDIAAYRAK GKSEAGKKGPRPTGSKKKNEPEDEEEEEE EEEEDEEEEEDEEE
Host:	Rabbit
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

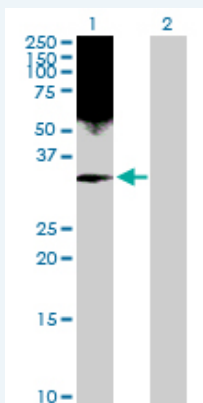
Application Image

Western Blot (Transfected lysate)



Applications

Western Blot (Transfected lysate)



Western Blot analysis of HMGB2 expression in transfected 293T cell line (H00003148-T01) by HMGB2 MaxPab polyclonal antibody.

Lane 1: HMGB2 transfected lysate(24.00 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [3148](#)

GeneBank
Accession#: [NM_002129.2](#)

Protein
Accession#: [NP_002120.1](#)

Gene Name: HMGB2

Gene Alias: HMG2

Gene
Description: high-mobility group box 2

Omim ID: [163906](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a member of the non-histone chromosomal high mobility group protein family. The proteins of this family are chromatin-associated and ubiquitously distributed in the nucleus of higher eukaryotic cells. In vitro studies have demonstrated that this protein is able to efficiently bend DNA and form DNA circles. These studies suggest a role in facilitating cooperative interactions between cis-acting proteins by promoting DNA flexibility. This protein was also reported to be involved in the final ligation step in DNA end-joining processes of DNA double-strand breaks repair and V(D)J recombination. [provided by RefSeq]

Other
Designations: high-mobility group (nonhistone chromosomal) protein 2

Related Disease

[Azoospermia](#) [Infertility, Male](#) [Oligospermia](#)

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