

Rabbit anti-Human GBP4 Polyclonal Antibody | anti-GBP4 antibody

GBP4 Polyclonal Antibody

CATALOG # AAA294881	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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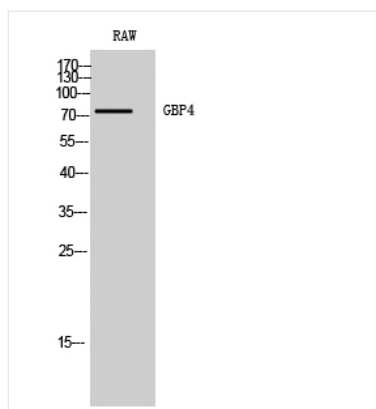
PRODUCT SYNONYMS

GBP4; Polyclonal Antibody; GBP4 Polyclonal Antibody; Guanylate-binding protein 4; GTP-binding protein 4; GBP-4; Guanine nucleotide-binding protein 4; anti-GBP4 antibody

PRODUCT SPECIFICATIONS

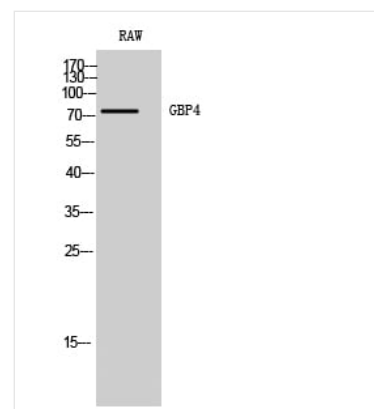
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-GBP4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000.
Not yet tested in other applications.



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ADDITIONAL INFORMATION

Related Product Information for anti-GBP4 antibody	Binds GTP, GDP and GMP. Hydrolyzes GTP very efficiently; GDP rather than GMP is the major reaction product. Plays a role in erythroid differentiation (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	31377634
NCBI GeneID	115361
NCBI Accession #	NP_443173.2

NCBI GenBank Nucleotide #	NM_052941.4
UniProt Accession #	Q96PP9; Q05D63; Q6NSL0; Q86T99; B2R630
Molecular Weight	73,165 Da
NCBI Official Full Name	guanylate-binding protein 4
NCBI Official Synonym Full Names	guanylate binding protein 4
NCBI Official Symbol	GBP4
NCBI Official Synonym Symbols	Mpa2
NCBI Protein Information	guanylate-binding protein 4; GBP-4; GTP-binding protein 4; guanine nucleotide-binding protein 4
UniProt Protein Name	Guanylate-binding protein 4
UniProt Gene Name	GBP4
UniProt Synonym Gene Names	GBP-4
UniProt Entry Name	GBP4_HUMAN

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gbp4-antibody-immunohistochemistry-western-blot-elisa/294881>