

Rabbit GAS3 Polyclonal Antibody | anti-PMP22 antibody

Anti-GAS3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA261371	Rabbit	Human, Mouse, Rat, Bovine	Immunoprecipitation, Immunohistochemistry, Western Blot

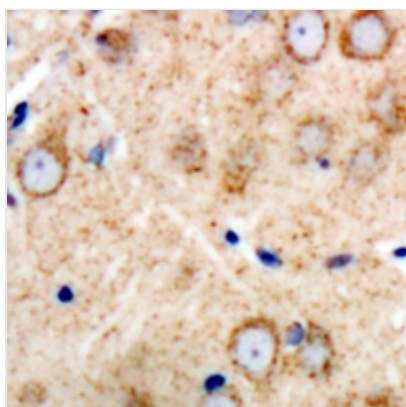
PRODUCT SYNONYMS

GAS3; Polyclonal Antibody; Anti-GAS3 Antibody; Peripheral myelin protein 22; PMP-22; Growth arrest-specific protein 3; GAS-3; anti-PMP22 antibody

PRODUCT SPECIFICATIONS

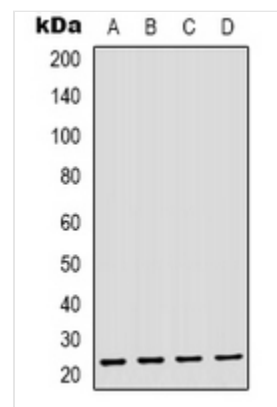
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of GAS3 protein.
Purity/Purification	The antibody was purified by affinity chromatography.
Form/Format	Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% Sodium Azide.
Sequence Length	160
Applicable Applications for anti-PMP22 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human GAS3. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of GAS3 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of GAS3 expression in THP1 (A), MDAMB435 (B), mouse brain (C), mouse liver (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-PMP22 antibody	Rabbit polyclonal antibody to GAS3
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NCBI AND UNIPROT INFORMATION

NCBI GI #	266803
NCBI GeneID	5376
UniProt Accession #	Q01453; Q8WV01
Molecular Weight	17,891 Da
NCBI Official Full Name	Peripheral myelin protein 22
NCBI Official Synonym Full Names	peripheral myelin protein 22
NCBI Official Symbol	PMP22
NCBI Official Synonym Symbols	DSS; GAS3; HNPP; CMT1A; CMT1E; GAS-3; Sp110; HMSNIA
NCBI Protein Information	peripheral myelin protein 22
UniProt Protein Name	Peripheral myelin protein 22
UniProt Gene Name	PMP22
UniProt Synonym Gene Names	GAS3; PMP-22; GAS-3
UniProt Entry Name	PMP22_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/gas3-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/261371>