

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

Anti-WIBG Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265295	Rabbit	Human	Immunohistochemistry, Western Blot

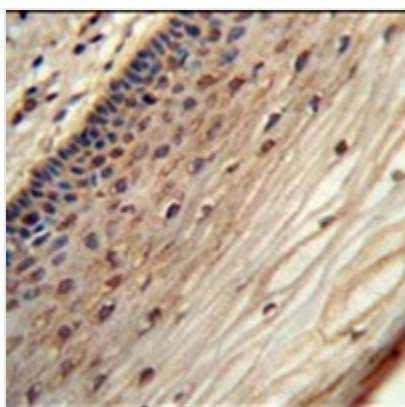
PRODUCT SYNONYMS

WIBG; Polyclonal Antibody; Anti-WIBG Antibody; anti-WIBG antibody

PRODUCT SPECIFICATIONS

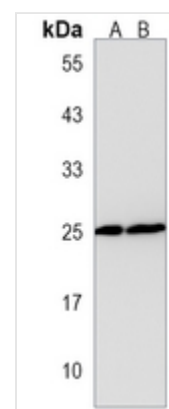
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of WIBG protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-WIBG antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human WIBG. 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 WIBG staining in human cervical 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 WIBG expression in U251MG (A), HL60 (B) whole cell lysates. (Predicted band size: 22 kD; Observed band size: 25 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-WIBG antibody	Rabbit polyclonal antibody to WIBG
Product Categories/Family for anti-WIBG antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	219803946
NCBI GeneID	84305
NCBI Accession #	NP_001137325.1
NCBI GenBank Nucleotide #	NM_001143853.1
UniProt Accession #	Q9BRP8 ; Q8IXJ8 ; Q8N8E7 ; B6ZDM5
Molecular Weight	22,705 Da
NCBI Official Full Name	partner of Y14 and mago isoform 2
NCBI Official Synonym Full Names	within bgcn homolog (Drosophila)
NCBI Official Symbol	WIBG
NCBI Official Synonym Symbols	PYM
NCBI Protein Information	partner of Y14 and mago; protein wibg homolog
UniProt Protein Name	Partner of Y14 and mago
UniProt Gene Name	WIBG
UniProt Synonym Gene Names	PYM
UniProt Entry Name	WIBG_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://www.aaabiotech.com/polyclonal/wibg-antibody-immunohistochemistry-western-blot-elisa/265295>