

Rabbit anti-Human gp91-phox Polyclonal Antibody | anti-gp91-phox antibody

gp91-phox Polyclonal Antibody

CATALOG # AAA172343	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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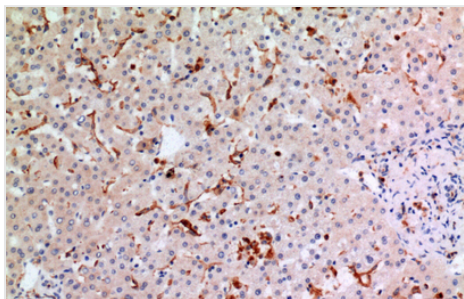
PRODUCT SYNONYMS

gp91-phox; Polyclonal Antibody; gp91-phox Polyclonal Antibody; CYBB; NOX2; Cytochrome b-245 heavy chain; CGD91-phox; Cytochrome b(558) subunit beta; Cytochrome b558 subunit beta; Heme-binding membrane glycoprotein gp91phox; NADPH oxidase 2; anti-gp91-phox antibody

PRODUCT SPECIFICATIONS

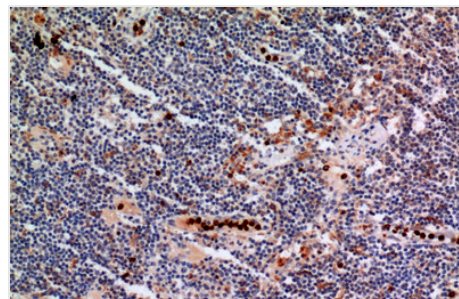
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Sequence Length	570
Applicable Applications for anti-gp91-phox antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from the Internal region of human gp91-phox.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.1415% sodium azide.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



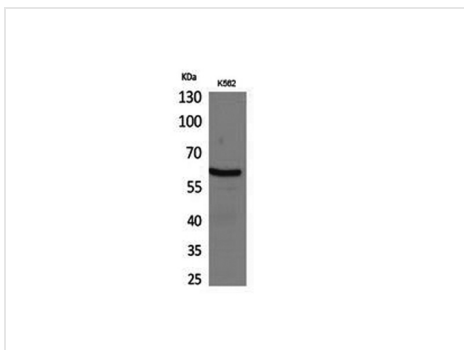
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human liver tissue using gp91-phox Polyclonal Antibody at dilution of 1:100.



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded Human lymph gland tissue using gp91-phox Polyclonal Antibody at dilution of 1:100.



WB (Western Blot)

Western Blot analysis of K562 cells using gp91-phox Polyclonal Antibody at dilution of 1:2000.

ADDITIONAL INFORMATION

Product Categories/Family for anti-gp91-phox antibody

Cancer

NCBI AND UNIPROT INFORMATION

NCBI GI #	14326011
NCBI GeneID	100008801
Molecular Weight	Calculated MW: 65 Observed MW: 70
NCBI Official Full Name	gp91-phox
NCBI Official Symbol	CYBB
NCBI Official Synonym Symbols	NOX2
NCBI Protein Information	cytochrome b-245 heavy chain
UniProt Protein Name	Gp91-phox
UniProt Entry Name	Q95MN3_RABIT

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/gp91-phox-antibody-western-blot-elisa/172343>