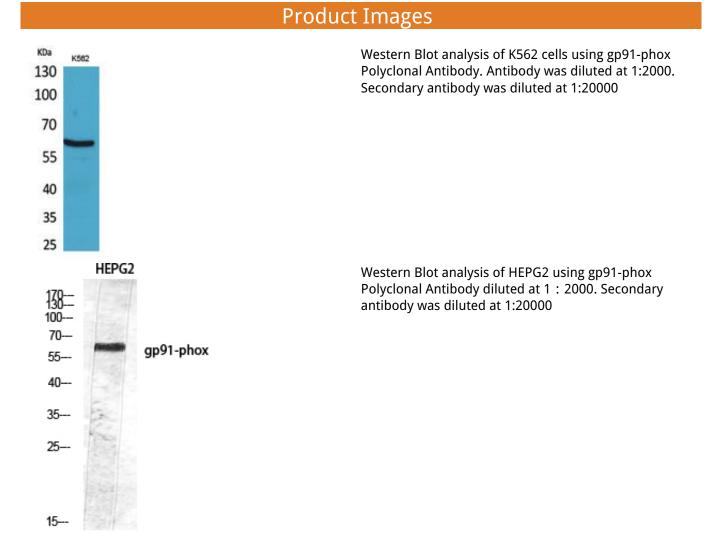
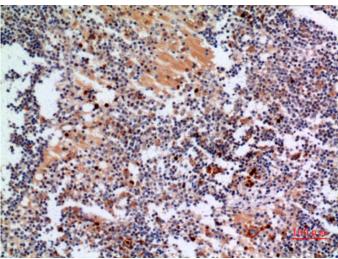


## gp91-phox Polyclonal Antibody

Catalog_no :	AT5383
Applications :	WB,IHC-p,ELISA
Reactivity :	Human
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	СҮВВ
Protein_name :	Cytochrome b-245 heavy chain
Humangene_id :	<u>1536</u>
Humanswisspro _no :	t <u>P04839</u>
Immunogen :	The antiserum was produced against synthesized peptide derived from the Internal region of human CYBB. AA range:111-160
Specificity :	gp91-phox Polyclonal Antibody detects endogenous levels of gp91-phox protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Msds :	MSDS_Antibody.pdf
Other_name :	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 2Neutrophil cytochrome b 91 kDa polypeptide; Superoxide-generating NADPH oxidase heavy chain subunit; gp91-1; gp91-phox; p22 phagocyte B-cytochrome
Molecular Weight :	70KD



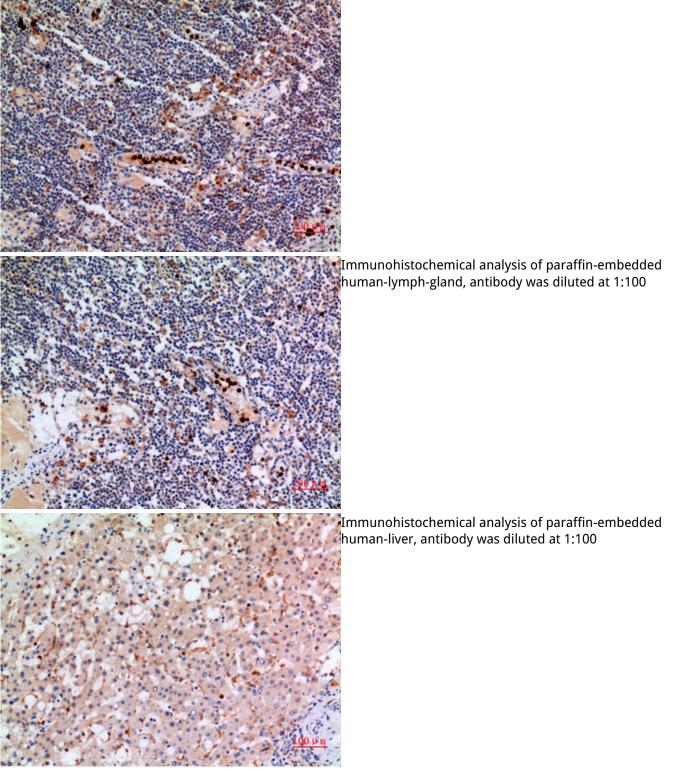




Immunohistochemical analysis of paraffin-embedded human-lymph-gland, antibody was diluted at 1:100

Immunohistochemical analysis of paraffin-embedded human-lymph-gland, antibody was diluted at 1:100





Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:100





