



Mox1 Polyclonal Antibody

Catalog No	BYab-02895
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC;IF;ELISA
Gene Name	NOX1 MOX1 NOH1
Protein Name	NADPH oxidase 1 (NOX-1) (EC 1) (Mitogenic oxidase 1) (MOX-1) (NADH/NADPH mitogenic oxidase subunit P65-MOX) (NOH-1)
Immunogen	Synthetic peptide from human protein at AA range: 210-260
Specificity	The antibody detects endogenous Mox1
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000,IHC-p 1:500-200, ELISA 1:10000-20000. IF 1:50-200
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
	-
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year NADPH oxidase 1 (NOX-1;EC 1;Mitogenic oxidase 1;MOX-1;NADH/NADPH
Purity Storage Stability Synonyms	≥90% -20°C/1 year NADPH oxidase 1 (NOX-1;EC 1;Mitogenic oxidase 1;MOX-1;NADH/NADPH mitogenic oxidase subunit P65-MOX;NOH-1)
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year NADPH oxidase 1 (NOX-1;EC 1;Mitogenic oxidase 1;MOX-1;NADH/NADPH mitogenic oxidase subunit P65-MOX;NOH-1) 65kD Cell projection, invadopodium membrane ; Multi-pass membrane protein . Cell

Nanjing BYabscience technology Co.,Ltd

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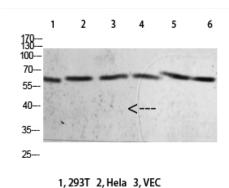


	multimeric complex supporting ROS production. Interacts with NOXA1 and NOXO1.,tissue specificity:NOH-1L is detected in colon, uterus, prostate, and colon carcinoma, but not in peripheral blood leukocytes. NOH-1S is dete
Background	This gene encodes a member of the NADPH oxidase family of enzymes responsible for the catalytic one-electron transfer of oxygen to generate superoxide or hydrogen peroxide. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Nov 2012],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



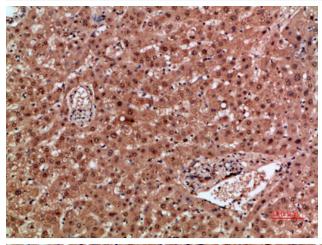


Products Images

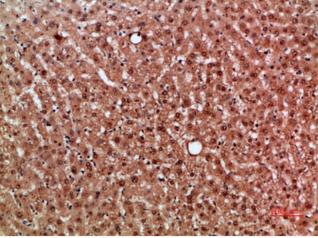


4, KB 3, mouse-kidney 6, 3T3

Western blot analysis of 293T Hela VEC KB mouse-kidney 3T3 lysate, antibody was diluted at 2000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:200



Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:200

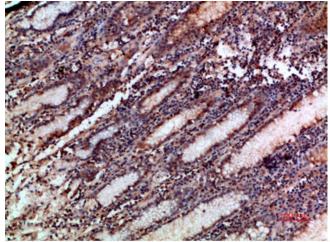
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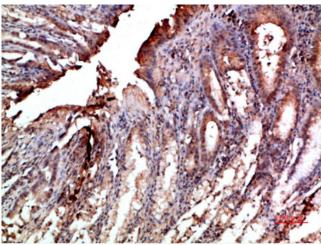








Immunohistochemical analysis of paraffin-embedded human-stomach, antibody was diluted at 1:200



Immunohistochemical analysis of paraffin-embedded human-stomach, antibody was diluted at 1:200

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