

NOX2 / gp91phox antibody

Cat. No. GTX00785

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
IHC-P	1:50 - 1:200

Not tested in other applications.

Calculated MW 65 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 283-570 of human NOX2 / gp91phox (NP_000388.2).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

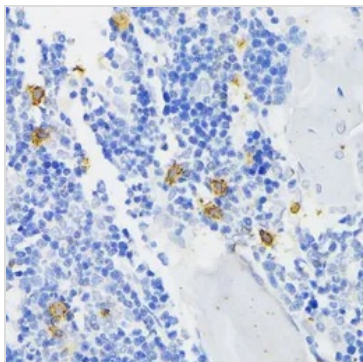
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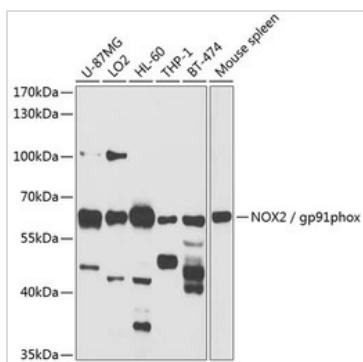
DATA IMAGES



GTX00785 IHC-P Image

IHC-P analysis of rat bone marrow tissue using GTX00785 NOX2 / gp91phox antibody.

Dilution : 1:200



GTX00785 WB Image

WB analysis of various sample lysates using GTX00785 NOX2 / gp91phox antibody.

Dilution : 1:1000

Loading : 25µg per lane



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