

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | Fax: +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## NOX2/gp91phox Monoclonal Antibody [54.1] - Horseradish Peroxidase (HRP) / 50ul, IgG1, Mouse IMQ-IQ439HRP

Article Name	NOX2/gp91phox Monoclonal Antibody [54.1] - Horseradish Peroxidase (HRP) / 50ul, IgG1, Mouse
Biozol Catalog Number	IMQ-IQ439HRP
Supplier Catalog Number	IQ439HRP
Alternative Catalog Number	IMQ-IQ439HRP-0.05
Manufacturer	ImmuQuest
Host	Mouse
Category	Antikörper
Application	ICC, IHC-P, WB
Species Reactivity	Human
Immunogen	Partially Purified human neutrophil flavocytochrome b (heparin Ultrogellectin affinity purification in Triton X-100)
Product Description	Mouse Anti-NOX2/gp91phox [54.1]: Horseradish Peroxidase (HRP)
Clonality	Monoclonal
Concentration	1mg/ml
Clone Designation	[54.1]
Isotype	lgG1
NCBI	1536

Pubmed	<a href="https://pubmed.ncbi.nlm.nih.gov/18453126" rel="nofollow" target="_blank">18453126</a>
UniProt	P04839
Buffer	Purified IgG conjugated to Horseradish Peroxidase using Innova Biosciences Lightning-LinkA, supplied in Phosphate buffered saline (PBS) containing 0.01% Thiomersal
Purity	Protein G
Target	NOX2/gp91phox
Application Dilute	Optimal antibody concentration should be determined by titration, however as a guideline try,WB: Use at an assay dependent dilution. Detects a band of approximately 65 kDa (predicted molecular weight: 65 kDa).ICC/IF: Use a concentration of 1 µg/ml.IHC-P: