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## **Product Datasheet**

## NOX2/gp91phox Monoclonal Antibody [54.1] - Unconjugated / 0.1ml, IgG1, Mouse IMQ-IQ439

Article Name	NOX2/gp91phox Monoclonal Antibody [54.1] - Unconjugated / 0.1ml, IgG1, Mouse
Biozol Catalog Number	IMQ-IQ439
Supplier Catalog Number	IQ439
Alternative Catalog Number	IMQ-IQ439-0.1
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]
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 antibody containing PBS 0.1% sodium azide
Purity	Protein G
Form	Purified antibody containing PBS 0.1% sodium azide
Target	NOX2/gp91phox
Antibody Type	Monoclonal Antibody
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 $\mu$ g/ml.IHC-P: