



p47phox Recombinant Rabbit Monoclonal Antibody (ARC1206)

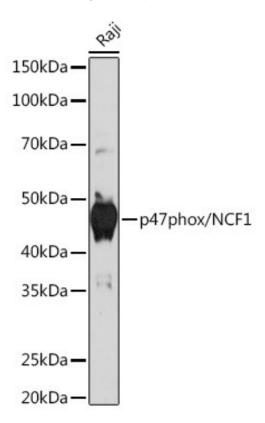
Product Details	
Size	100 μL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Туре	Antibody
Clone	ARC1206
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 291-390 of human p47phox /NCF1 (P14598)
Form	Liquid
Concentration	0.3 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol, 0.05% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2849558

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-

Product Specific Information

Immunogen sequence: QRQIKRGAPP RRSSIRNAHS IHQRSRKRLS QDAYRRNSVR FLQQRRRQAR PGPQSPGSPL EEERQTQRSK PQPAVPPRPS ADLILNRCSE STKRKLASAV

Product Images For p47phox Recombinant Rabbit Monoclonal Antibody (ARC1206)



p47phox Antibody (MA5-35658) in WB

Western blot analysis of p47phox in extracts of Raji cells. Samples were incubated with p47phox Monoclonal antibody (Product # MA5-35658) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.