

Product Data Sheet

Recombinant Human NOXA2 Protein

Catalog #	Source	Reactivity	Applications
CST2220	E. coli	H	
Description	Recombinant Human NOXA2 Protein is produced by E. coli expression system and the target gene encoding Leu331-Glu520 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	NCF2		
Alternative Names	NOXA2; P67PHOX; Neutrophil cytosol factor 2; NCF-2; 67 kDa neutrophil oxidase factor; NADPH oxidase activator 2; Neutrophil NADPH oxidase factor 2; p67-phox		
Entrez Gene	4688		
SwissProt	P19878		
Purity			
Chemical Structure	LSPGQKQKEE PKEVKLSVPM PYTLKVHYKY TVVMKTQPGL PYSQVRDMVS KKLELRLEHT KLSYRPRDSN ELVPLSEDSM KDAWGQVKNY CLTLWCENTV GDQGFPDEPK ESEKADANNQ TTEPQLKKGS QVEALFSYEA TQPEDLEFQE GDIILVLSKV NEEWLEGECK GKVGIKPKVF VEDCATTDLE		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEB
www.cohesionbio.com

ORDER
order@cohesionbio.com

SUPPORT
techsupport@cohesionbio.com

CUSTOM
custom@cohesionbio.com