

## Product Datasheet

### NRF1 Mouse Monoclonal Antibody (orb1474327)

<b>Catalog Number</b>	orb1474327
<b>Category</b>	Antibodies
<b>Description</b>	The NRF1 Antibody is suitable for WB. It is a Monoclonal, Unconjugated antibody which raised against Purified recombinant human NRF1 protein fragments expressed in E.coli .Purification: The antibody was purified by immunogen affinity chromatography.
<b>Target</b>	NRF1
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Mouse
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	Liquid
<b>Buffer/Preservatives</b>	PBS containing 50% glycerol, 0.5% rAlbumin and 0.02% sodium azide, pH 7.3.
<b>Purification</b>	The antibody was purified by immunogen affinity chromatography.
<b>Immunogen</b>	Purified recombinant human NRF1 protein fragments expressed in E.coli
<b>UniProt ID</b>	<b>Q16656</b>
<b>Tested applications</b>	WB
<b>Dilution range</b>	WB (1/500 - 1/1000)
<b>Specificity</b>	Recognizes endogenous levels of NRF1 protein.

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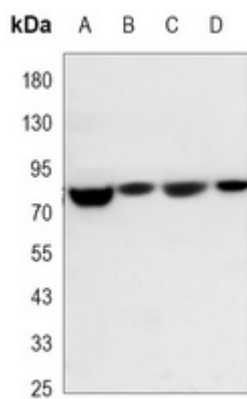
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<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Entrez</b>	<b>4899</b>
<b>Expiration Date</b>	12 months from date of receipt.



Western blot analysis of NRF1 expression in HeLa (A), K562 (B), CEM (C), U2OS (D) whole cell lysates. (Predicted band size: 54 kD; Observed band size: 72 kD)

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