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## **Product Datasheet**

## NFkB p65 antibody (orb344390)

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Description <sup>nts.</sup>	NFkB p65 antibody
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IF, IHC, WB
Immunogen	NFkB p65 (Rel A) peptide corresponding to a region near the C-terminus of the human protein conjugated to Keyhole Limpet Hemocyanin (KLH).
Preservatives	0.01% (w/v) Sodium Azide
Form/Appearance	Liquid (sterile filtered)
Concentration	0.98 mg/mL
Storage	Store vial at -20° C or below prior to opening. This vial contains a relatively low volume of reagent (25 $\mu$ L). To minimize loss of volume dilute 1:10 by adding 225 $\mu$ L of the buffer stated above directly to the vial. Recap, mix thoroughly and briefly centrifuge to collect the volume at the bottom of the vial. Use this intermediate dilution when calculating final dilutions as recommended below. Store the vial at -20°C or below after dilution. Avoid cycles of freezing and thawing.
Note	For research use only
Application notes	This protein A purified mouse monoclonal antibody is directed against NFkB p65 (Rel A) and a 1:1000 dilution recognizes a 65 kD band by Western blot against HeLa whole cell lysate. Control peptide (100- 4165p) is sold separately. This product tested in WB, ICC, IHC, and IF.
lsotype	lgG2a
Clonality	Monoclonal
Purity	This product was purified from concentrated tissue culture supernate by Protein A chromatography and showed a single band by IEP (immunoelectrophoresis) when tested with anti-mouse antibody. Reactivity was confirmed by ELISA against peptide conjugated carrier protein and by Western blot against HeLa whole cell lysate.
Uniprot ID	Q04206
NCBI	222469676

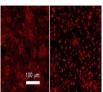
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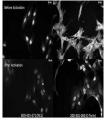
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Immunofluorescence analysis of mouse end...



Western blot analysis of used to detect ...



Immunofluorescence analysis of Human Fib...

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