

Product Datasheet

IKK alpha Antibody (orb1928599)

Catalog Number	orb1928599
Category	Antibodies
Description	Purified Rabbit Polyclonal Antibody (Pab)
Target	CHUK
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Immunogen	This IKK alpha antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide selected from the full length sequence of human IKK alpha.
UniProt ID	O15111
MW	84640 Da
Tested applications	WB
Dilution range	WB - 1:1000

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

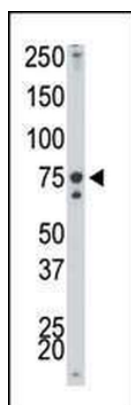
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

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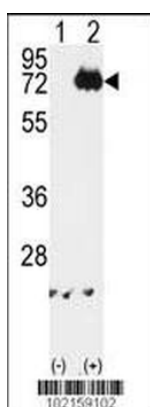
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Storage	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
Note	For research use only
NCBI	NP_001269.3
Expiration Date	12 months from date of receipt.



The anti-IKK alpha Pab is used in Western blot to detect IKK alpha in mouse spleen tissue lysate.



Western blot analysis of IKKalpha (arrow) using rabbit polyclonal IKKalpha Antibody. 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the IKKalpha gene (Lane 2).

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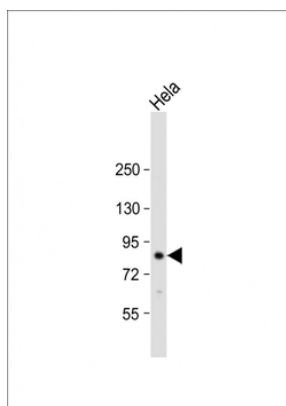
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Anti-IKKalpha Antibody at 1:1000 dilution + HeLa whole cell lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 85 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

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