

Anti-Phospho-I κ B- α (Y305) Rabbit Polyclonal Antibody



Catalog #: U1528

Aliases

NFKBIA; IKBA; MAD3; NFKBI; NF-kappa-B inhibitor alpha; I-kappa-B-alpha; IkB-alpha; IkappaBalpha; Major histocompatibility complex enhancer-binding protein MAD3

Background

Gene Name: NFKBIA/IKBA/MAD3/NFKBI

NCBI Gene Entry: [4792](#)

UniProt Entry: [P25963](#)

Application Information

Molecular Weight: Predicted, 36 kDa; observed, 40 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, monkey

Applications Tested: Western blotting (WB), immunohistochemistry (IHC), immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human Phospho-I κ B- α (Tyr305)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Immunohistochemistry (IHC): 1:100-1:300

Immunocytochemistry (IC): 1:50-1:200

Note: This product is for research use only.

Validation Data

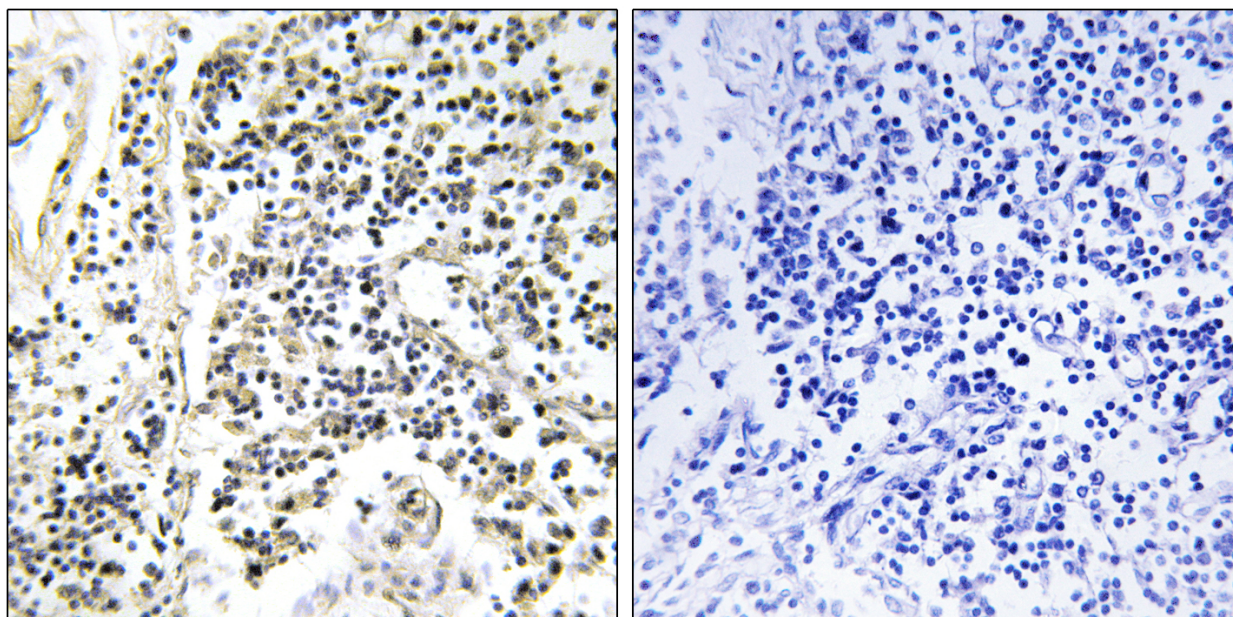
SUPPORT

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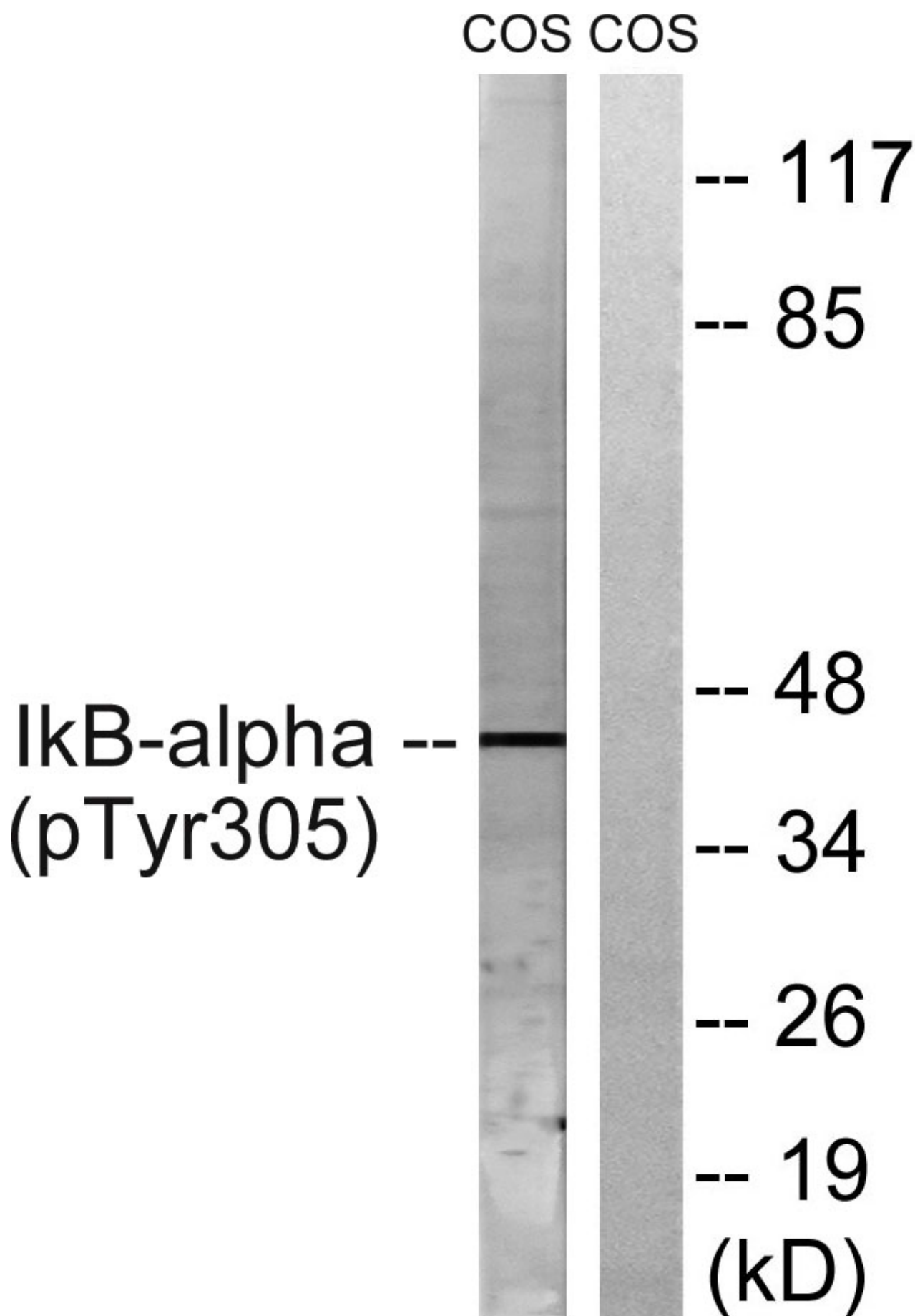
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Immunohistochemistry analysis of paraffin-embedded human lymph node, using IkappaB-alpha (Phospho-Tyr305) Antibody. The picture on the right is blocked with the phospho peptide.



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Western blotting analysis of lysates from COS7 cells treated with nocodazole 1 μ g/ml 16h, using IkappaB-alpha (Phospho-Tyr305) Antibody. The lane on the right is blocked with the phospho peptide.

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