

## Manufacturer/Supplier:

WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD

Address: A1-203 Mingpin CityII, No.8 Xihudong Road. Liangxi District

Wuxi Jiangsu Province, China

TELE: 86-510-82732223 FAX: 86-510-82720101-8014

Web: www.dldevelop.com

Email: info@dldevelop.com.cn service@dldevelop.com.cn

**Product name:** Rabbit anti-NF-kappaB p65 (AcK310) Antibody

Catalog: DL92309A

**Synonyms:** NFKB3; Transcription factor p65; Nuclear factor

NF-kappa-B p65 subunit; Nuclear factor of kappa

light polypeptide gene enhancer in B-cells 3

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human

NF-kappaB p65 (AcK310). The exact sequence is

proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

**Reactivity:** Application: WB, IHC, IF/IC,



Human, Mouse, Rat, Bovine, Pig ChIP

**Clonality:** Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500), IP (1/10 - 1/100)

**Entrez Gene:** 6198/72508/83840

P23443/Q8BSK8/P67999 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

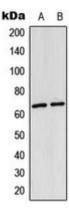
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

#### **WB** description:

Western blot analysis of S6K1 (pS434) expression in K562 insulin-treated (A), mouse brain (B), rat brain (C) whole cell lysates.





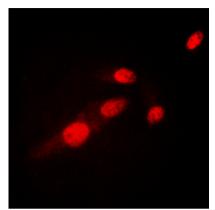
#### **IHC** description:

Immunohistochemical analysis of S6K1 (pS434) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

### **IF/ICC description:**

Immunofluorescent analysis of S6K1 (pS434) staining in K562 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary an





**ChIP description:** 

# **Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.