

**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](http://www.dldevelop.com)

Email: [info@dldevelop.com.cn](mailto:info@dldevelop.com.cn) [service@dldevelop.com.cn](mailto:service@dldevelop.com.cn)

**Product name:** Mouse anti-NF-kappaB p65 Antibody

**Catalog:** DL95537A

**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:** Recombinant protein corresponding to human  
NF-kappaB p65.

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Mouse

**Reactivity:** Human, Mouse, Rat

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

**Clonality:** Monoclonal

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

IHC (1/200 - 1/500), IF/IC (1/100 - 1/200), IP (1/100 - 1/200)

**Entrez Gene:** 5970/19697

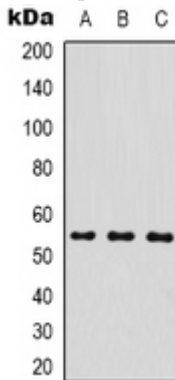
**SwissProt:** Q04206/Q04207

**Purification:**

**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 NF-kappaB p65 expression in Hela (A), mouse spleen (B), rat heart (C) whole cell lysates.

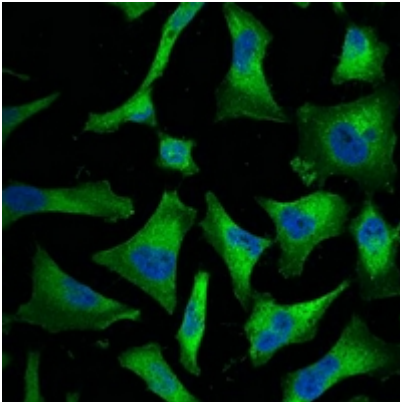


### IHC description:

Immunohistochemical analysis of NF-kappaB p65 staining in rat brain 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.

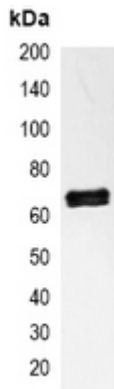
### **IF/ICC description:**

Immunofluorescent analysis of NF-kappaB p65 staining in Hela 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 a



### **IP description:**

Immunoprecipitation of NF-kappaB p65 from 0.5mg Hela whole cell extract lysate, using anti-NF-kappaB p65 Antibody.



**Storage:**

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