



## NFkB p65 Monoclonal Antibody (6H7)

<b>Product Details</b>	
Size	100 μL
Species Reactivity	Human, Mouse
Published Species	Mouse, Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Туре	Antibody
Clone	6H7
Conjugate	Unconjugated
Immunogen	Purified recombinant fragment of human NF-B p65 expressed in E. Coli.
Form	Liquid
Concentration	Conc. Not Determined
Storage buffer	ascites
Contains	0.03% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_10983817

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	3 Publications
ELISA (ELISA)	1:10,000	-

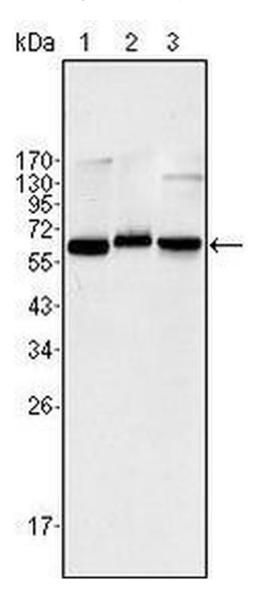
## **Product Specific Information**

MA5-15563 targets NF--B p65 in indirect ELISA, WB applications and shows reactivity with Human and mouse samples.

The MA5-15563 immunogen is purified recombinant fragment of human NF--B p65 expressed in E. Coli.

MA5-15563 detects NF--B p65 which has a predicted molecular weight of approximately 65kDa.

## Product Images For NFkB p65 Monoclonal Antibody (6H7)



### NFkB p65 Antibody (MA5-15563) in WB

Western blot analysis of NF-Kappa-B p65 using NF-Kappa-B p65 monoclonal antibody (Product # MA5-15563) in Jurkat (1), K562 (2) and NIH/3T3 (3) cell lysate.

#### **□** 3 References

#### Western Blot (3)

International journal of molecular sciences

The Preeclamptic Environment Promotes the Activation of Transcription Factor Kappa B by P53/RSK1 Complex in a HTR8/SVneo Trophoblastic Cell Line.

**Year** 2021

"Published figure using NFkB p65 monoclonal antibody (Product # MA5-15563) in Western Blot"

Authors: Sakowicz A,Bralewska M,Pietrucha T,Figueras F,Habrowska-Górczyska DE,Piastowska-Ciesielska AW,Gach A,Sakowicz B,Rybak-Krzyszkowska M,Huras H,Grzesiak M,Biesiada L

#### Communications biology

# The anesthetic sevoflurane induces tau trafficking from neurons to microglia.

"MA5-15563 was used in Western Blotting to assess mice and neurons treated with anesthetics sevoflurane and desflurane, and apply nanobeam-sensor technology, an ultrasensitive method, to measure tau/p-tau amounts."

Authors: Dong Y, Liang F, Huang L, Fang F, Yang G, Tanzi RE, Zhang Y, Quan Q, Xie Z

**Year** 2021

**Species** Mouse

Dilution 1:1000

View more WB references on thermofisher.com

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