

# IKK αβ Rabbit mAb(AR1236)

### **Key Features**

Host Species: Rabbit

Reactivity: Human, Mouse, Rat

Applications: WB,IHC,IF,IP,ELISA

Isotype: IgG,Kappa

MW: 86kD (Calculated)

86kD (Observed)

#### **Recommended Dilution Ratios**

IHC: 1:500-2000

WB: 1:1000-5000

IF: 1:200-1000

ELISA: 1:5000-20000

IP: 1:50-200

Storage -15°C to -25°C/1 year (Do not lower than -25°C)

#### **Basic Information**

Clonality Monoclonal

### Immunogen Information

Specificity Endogenous

# **Target Information**

Gene name CHUK/IKBKB

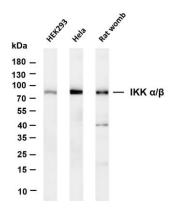
Protein Name Inhibitor of nuclear factor kappa-B kinase subunit alpha

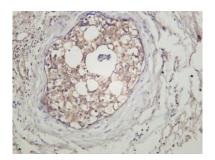
Organism	Gene ID	UniProt ID
Human	1147; 3551	O15111; O14920
Mouse	16150	
Rat	84351	Q9QY78

Cellular Localization Cytoplasm, Nucleus

Tissue specificity Widely expressed.

### **Validation Data**





Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-IKK  $\alpha/\beta$  antibody. The HRPconjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

Lane 1: HEK293 Lane 2: Hela

Lane 3: Rat womb

Predicted band size: 86kDa Observed band size: 86kDa

Human breast carcinoma was stained with anti-IKK  $\alpha/\beta\,$  rabbit antibody

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