

— ABLYBIO, Help Your Research



# IKK $\epsilon$ Rabbit pAb

货号: **AYP10965**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> 293T,Flag-IKK $\epsilon$ ,THP-1,Hela,BMDM , Homo sapiens , Mus musculus , Sus scrofa <b>IP:</b> Homo sapiens
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	70kDa/80kDa
实测分子量	80KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SW480,DU145,MCF7,Mouse liver
细胞定位	Cytoplasm,Nucleus,PML body
纯化	Affinity purification

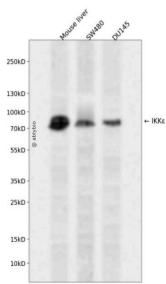
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 497-716 of human IKK $\epsilon$ (NP_054721.1).
------	--

## 靶点信息

研究背景	IKBKE is a noncanonical I-kappa-B (see MIM 164008) kinase (IKK) that is essential for regulating antiviral signaling pathways. IKBKE has also been identified as a breast cancer (MIM 114480) oncogene and is amplified and overexpressed in over 30% of breast carcinomas and breast cancer cell lines (Hutti et al., 2009 [PubMed 19481526]).[supplied by OMIM, Oct 2009]
基因ID	9641
基因名	IKBKE
Swiss	Q14164 ( <a href="https://www.uniprot.org/uniprotkb/Q14164/entry">https://www.uniprot.org/uniprotkb/Q14164/entry</a> )
别名	IKBKE,IKK-E,IKK-i,IKKE,IKKI,IKK $\epsilon$ Rabbit pAb,Inducible I kappa-B kinase,KIAA0151

## 产品验证



Western blot analysis of IKK $\epsilon$  expressed in Mouse liver, SW480, DU145 using IKK $\epsilon$  Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/>[www.ablybio.cn](http://www.ablybio.cn))