

TRIF (11J7) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01011

Product information

产品货号	HZ-YMA01011
别名	TIR domain-containing adapter molecule 1;TICAM-1;Proline-rich, vinculin and TIR domain-containing protein B;Putative NF-kappa-B-activating protein 502H;Toll-interleukin-1 receptor domain-containing adapter protein inducing interferon beta;TIR domain-containing adapter protein inducing IFN-beta;
产品名称	TRIF (11J7) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	TICAM1
推荐应用	WB,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	148022
Human Swissprot No.	Q8IUC6
稀释度	WB 1:500-1:2000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200
参考分子量	98kDa
预测分子量	76kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	This gene encodes an adaptor protein containing a Toll/interleukin-1 receptor (TIR) homology domain, which is an intracellular signaling domain that mediates protein-protein interactions between the Toll-like receptors (TLRs) and signal-transduction components. This protein is involved in native immunity against invading pathogens. It specifically interacts with toll-like receptor 3, but not with other TLRs, and this association mediates dsRNA induction of interferon-beta through activation of nuclear factor kappa-B, during an antiviral immune response. [provided by RefSeq, Jan 2012],
细胞定位	Cytoplasmic vesicle, autophagosome . Cytoplasm, cytosol . Mitochondrion . Colocalizes with UBQLN1 in the autophagosome (PubMed:21695056). Colocalizes in the cytosol with DDX1, DDX21 and DHX36. Colocalizes in the mitochondria with DDX1 and poly(I:C) RNA ligand. The multi-helicase-TICAM1 complex may translocate to the mitochondria upon poly(I:C) RNA ligand stimulation (By similarity). .
纯化	Protein A
Clonality	Monoclonal