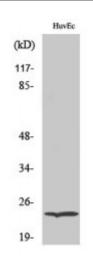


Anti-TNF-IP 8 antibody





Description Rabbit polyclonal to TNF-IP 8.

Model STJ96050

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, IF, IHC, WB

Immunogen Synthesized peptide derived from human TNF-IP 8

Immunogen Region 1-80 aa, Internal

Gene ID 25816

Gene Symbol TNFAIP8

Dilution range WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:10000

Specificity TNF-IP 8 Polyclonal Antibody detects endogenous levels of TNF-IP 8

protein.

Tissue Specificity Expressed at high levels in the spleen, lymph node, thymus, thyroid, bone

marrow and placenta. Expressed at high levels both in various tumor tissues, unstimulated and cytokine-activated cultured cells. Expressed at low levels in the spinal cord, ovary, lung, adrenal glands, heart, brain, testis and skeletal

muscle.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Tumor necrosis factor alpha-induced protein 8 TNF alpha-induced protein 8

Head and neck tumor and metastasis-related protein MDC-3.13 NF-kappa-B-inducible DED-containing protein NDED SCC-S2 TNF-induced protein GG2

Molecular Weight 23 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:17260OMIM:612111</u>

Alternative Names Tumor necrosis factor alpha-induced protein 8 TNF alpha-induced protein 8

Head and neck tumor and metastasis-related protein MDC-3.13 NF-kappa-B-inducible DED-containing protein NDED SCC-S2 TNF-induced protein GG2

Function Acts as a negative mediator of apoptosis and may play a role in tumor

progression. Suppresses the TNF-mediated apoptosis by inhibiting caspase-8 activity but not the processing of procaspase-8, subsequently resulting in

inhibition of BID cleavage and caspase-3 activation.

Cellular Localization Cytoplasm

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