TRADD (Human) Cell-Based ELISA Kit

Catalog # KA3564 Size 1 Kit

Specification

Product Description	TRADD (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative det ermination of TRADD expression in cultured cells.
Suitable Sample	Attached Cell, Loosely Attached Cell, Suspension Cell
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Qualitative
Reactivity	Human, Mouse
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Applications

- Qualitative

Gene Info — TRADD

Entrez GeneID	8717
Gene Name	TRADD
Gene Alias	Hs.89862, MGC11078
Gene Description	TNFRSF1A-associated via death domain
Omim ID	603500

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Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a death domain containing adaptor molecule that interacts with TNFRSF1A/TNFR1 and mediates programmed cell death signaling and NF-kappaB activation. This protein binds adaptor protein TRAF2, reduces the recruitment of inhibitor-of-apoptosis proteins (IAPs) by TRAF2, and thus suppresses TRAF2 mediated apoptosis. This protein can also interact with receptor TNFRSF6/FAS and adaptor protein FADD/MORT1, and is involved in the Fas-induced cell death pathway. [provided by RefSeq
Other Designations	TNFR1-associated death domain protein|tumor necrosis factor receptor type 1 associated death domain protein|tumor necrosis factor receptor-1-associated protein

Publication Reference

- Cholesterol Sulfotransferase SULT2B1b Modulates Sensitivity to Death Receptor Ligand TNFα in Castration-Resistant Prostate Cancer.

  Vickman RE, Yang J, Lanman NA, Cresswell GM, Zheng F, Zhang C, Doerge RW, Crist SA, Mesecar AD, Hu CD, Ratliff TL.

  Molecular Cancer Research : MCR 2019 Mar; [Epub].

  Application: Quant, Human, LNCaP cells

Pathway

- Adipocytokine signaling pathway
- Apoptosis

Disease

- Ductus Arteriosus
- Genetic Predisposition to Disease
- Hematologic Diseases
- Hodgkin Disease
- Infant
- Lupus Erythematosus
- Lymphoma
- Lymphoproliferative Disorders

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- Multiple Myeloma
- Occupational Diseases
- Spondylitis
- Waldenstrom Macroglobulinemia
- Werner syndrome

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