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Datasheet for ABIN5608244

DR3/LARD Protein (partial) (Fc Tag)

Overview

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|-------------------------------|--|
| Quantity: | 100 µg |
| Target: | DR3/LARD (TNFRSF25) |
| Protein Characteristics: | partial |
| Origin: | Human |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This DR3/LARD protein is labelled with Fc Tag. |
| Application: | Western Blotting (WB) |

Product Details

| | |
|------------------|---|
| Sequence: | Gln 25 - Gln 199 |
| Purity: | >95 % as determined by SDS-PAGE. |
| Endotoxin Level: | Endotoxin level is less than 1.0 EU per ug by the LAL method. |

Target Details

| | |
|-------------------|--|
| Target: | DR3/LARD (TNFRSF25) |
| Alternative Name: | DR3 / TNFRSF25 (TNFRSF25 Products) |
| Background: | Tumor necrosis factor receptor superfamily member 25 (TNFRSF25) is also known as Apo-3, Death receptor 3 (DDR3 or DR3), Apoptosis-inducing receptor AIR, Apoptosis-mediating receptor TRAMP, Lymphocyte-associated receptor of death, Apo-3, which is a member of the TNF-receptor superfamily. TNFRSF25 is a homodimer protein, which can Interact strongly via |

Target Details

the death domains with TNFRSF1 and TRADD to activate at least two distinct signaling cascades, apoptosis and NF-kappa-B signaling. TNFRSF25 is receptor for TNFSF12 / APO3L / TWEAK.

Molecular Weight: 45.5 kDa

Gene ID: 8718

UniProt: [Q93038](#)

Pathways: [Apoptosis](#)

Application Details

Application Notes: This recombinant protein can be used for WB.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 50 mM Tris, 100 mM Glycine, pH 7.5

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C, -80 °C

Storage Comment: Lyophilized Protein should be stored at -20°C or lower for long term storage. Upon reconstitution, working aliquots should be stored at -20°C or -70°C.