

Product datasheet for **AP05598PU-N**

FAIM3 (FCMR) (C-term) Rabbit Polyclonal Antibody

Product data:

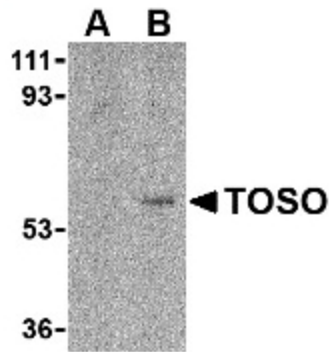
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	Western Blot: 1-2 µg/ml.
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	A 13 amino acid peptide from near the carboxy terminus of Human Toso.
Specificity:	This antibody detects an epitope within the C-terminal (CT) region of Human Toso, also known as Fas Apoptotic Inhibitory Molecule 3 (FAIM3). In Western Blotting, This antibody detects a band of approximately 43kDa in Human lung tissue lysate.
Formulation:	PBS State: Purified State: Liquid purified IgG fraction Preservative: 0.02% Sodium Azide
Concentration:	lot specific
Purification:	Affinity Chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	Fc fragment of IgM receptor
Database Link:	Entrez Gene 9214 Human O60667



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Background:

Toso is expressed by lymphoid and haematopoietic cells and is up-regulated by T-cell activation. Toso expressing cells have increased resistance to Fas-, FADD-, and TNF α -induced apoptosis. Toso is membrane bound, and is thought to directly bind to FADD, disrupting DISC formation and thus inhibiting caspase-8 activation. Toso is a potential proto-oncogene, and could be a therapeutic target for use in the treatment of autoimmune diseases. Despite its predicted molecular weight, Toso often migrates at 60kDa in SDS PAGE.

Product images:

Western blot analysis of Human lung lysate probed with Rabbit anti Human TOSO Antibody