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# **TNFRSF21 Polyclonal Antibody**

catalog number: E-AB-12371

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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DC31	7.0		

**Reactivity** Human

Immunogen Synthetic peptide of human TNFRSF21

Host Rabbit Isotype IgG

PurificationAffinity purificationConjugationUnconjugated

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

**Applications** Recommended Dilution

**WB** 1:500-1:2000

#### Data



Western Blot analysis of Human fetal brain tissue using

TNFRSF21 Polyclonal Antibody at dilution of 1:420

Calculated-MW:72 kDa

## Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor has been shown to activate NF-kappaB and MAPK8/JNK, and induce cell apoptosis. Through its death domain, this receptor interacts with TRADD protein, which is known to serve as an adaptor that mediates signal transduction of TNF-receptors. Knockout studies in mice suggested that this gene plays a role in T-helper cell activation, and may be involved in inflammation and immune regulation.

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