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Anti-CD252 Antibody

Catalog # AP60408

Product Information

Application	WB, IHC
Primary Accession	P23510
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	21050

Additional Information

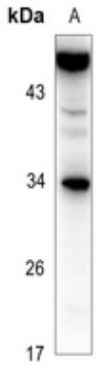
Gene ID	7292
Other Names	TXGP1; Tumor necrosis factor ligand superfamily member 4; Glycoprotein Gp34; OX40 ligand; OX40L; TAX transcriptionally-activated glycoprotein 1; CD252
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CD252. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000) IHC~~1:100~500
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

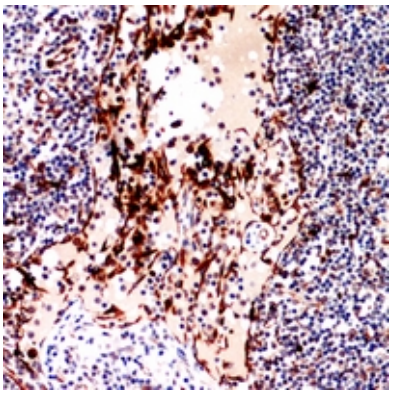
Name	TNFSF4
Synonyms	TXGP1
Function	Cytokine that binds to TNFRSF4. Co-stimulates T-cell proliferation and cytokine production.
Cellular Location	Membrane; Single-pass type II membrane protein.

Images

Western blot analysis of CD252 expression in mouse spleen (A), HEK293T (B) whole cell lysates. (Predicted



band size: 21 kD; Observed band size: 34 kD)



Immunohistochemical analysis of CD252 staining in human lymph formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.