

Product datasheet for TA377366

Product data:

Product Type: Primary Antibodies

IGBP1 Rabbit Polyclonal Antibody

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-339 of

human IGBP1 (NP_001542.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 39kDa

Gene Name: immunoglobulin (CD79A) binding protein 1

Database Link: Entrez Gene 3476 Human

P78318

Background: The proliferation and differentiation of B cells is dependent upon a B-cell antigen receptor

(BCR) complex. Binding of antigens to specific B-cell receptors results in a tyrosine

phosphorylation reaction through the BCR complex and leads to multiple signal transduction

pathways.

Synonyms: ALPHA-4; IBP1



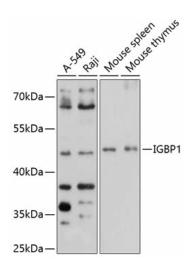
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Product images:



Western blot analysis of extracts of various cell lines, using IGBP1 antibody (TA377366) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 40s