

## **Product datasheet for TA324389**

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## beta TRCP2 (FBXW11) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** FC, IHC, WB

**Recommended Dilution:** WB: 1:1000, IHC: 1:50~100, FC: 1:10~50

**Reactivity:** Human (Predicted: Mouse)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** This FBXW11 antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 168-196 amino acids from the Central region of human FBXW11.

**Formulation:** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Concentration:** lot specific

**Purification:** This antibody is purified through a protein A column, followed by peptide affinity purification.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 62091 Da

**Gene Name:** F-box and WD repeat domain containing 11

Database Link: NP 036432

Entrez Gene 103583 MouseEntrez Gene 23291 Human

Q9UKB1

Synonyms: BTRC2; BTRCP2; FBW1B; Fbw11; FBXW1B; Hos

**Protein Families:** Druggable Genome

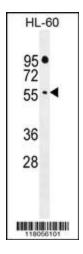
**Protein Pathways:** Hedgehog signaling pathway, Oocyte meiosis, Ubiquitin mediated proteolysis, Wnt signaling

pathway





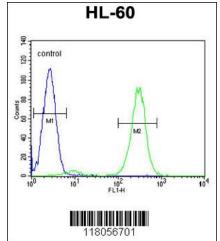
## **Product images:**



FBXW11 Antibody (Center) (Cat. #TA324389) western blot analysis in HL-60 cell line lysates (35ug/lane). This demonstrates the FBXW11 antibody detected the FBXW11 protein (arrow).



FBXW11 Antibody (Center) (Cat. #TA324389)immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of FBXW11 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



FBXW11 Antibody (Center) (Cat. #TA324389) flow cytometric analysis of HL-60 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

