

### **Product datasheet for TA376152**

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## **FBXO10 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

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

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

**Reactivity:** Rat

Modifications: Unmodified

**Host:** Rabbit

Isotype: IgG
Clonality: Polyclonal

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**Formulation:** Buffer: PBS with 0.01% thimerosal,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:** 105kDa

**Gene Name:** F-box protein 10

Database Link: Q9UK96

**Background:** Members of the F-box protein family, such as FBXO10, are characterized by an approximately

40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein

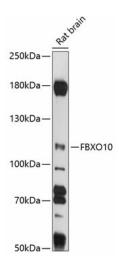
interaction domains (Jin et al., 2004 [PubMed 15520277]).

**Synonyms:** FBX10; FLJ41992; MGC149840; PRMT11





# **Product images:**



Western blot analysis of lysates from rat brain