Leader in Biomolecular Solutions for Life Science



Catalog No.: A14871 1 Publications



# **Basic Information**

Observed MW 105kDa

Calculated MW 105kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Rat

# 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]).

## Recommended Dilutions

1:500 - 1:2000

# **Immunogen Information**

WB

# **Gene ID** 26267

Swiss Prot Q9UK96

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human FBXO10 (NP\_036298.2).

### Synonyms

FBX10; PRMT11; FBXO10

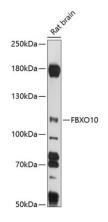
# a 400-999-6126 x cn.market@abclonal.com.cn y www.abclonal.com.cn

# **Product Information**

**Source** Rabbit **Isotype** IgG Purification Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of lysates from rat brain, using FBXO10 Rabbit pAb (A14871) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.