

**FBXO44 Antibody (C-Term)**  
**Peptide-affinity purified goat antibody**  
**Catalog # AF2356a****Specification**

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**FBXO44 Antibody (C-Term) - Product Information**

|                   |                                                     |
|-------------------|-----------------------------------------------------|
| Application       | WB, E                                               |
| Primary Accession | <a href="#">O9H4M3</a>                              |
| Other Accession   | <a href="#">NP_904319.1</a> , <a href="#">93611</a> |
| Reactivity        | Human                                               |
| Host              | Goat                                                |
| Clonality         | Polyclonal                                          |
| Concentration     | 0.5 mg/ml                                           |
| Isotype           | IgG                                                 |
| Calculated MW     | 29747                                               |

**FBXO44 Antibody (C-Term) - Additional Information****Gene ID** 93611**Other Names**

F-box only protein 44, F-box protein FBX30, F-box/G-domain protein 3, FBXO44, FBG3, FBX30, FBX44, FBX6A, FBXO6A

**Dilution**

WB~~1:1000

E~~N/A

**Format**

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

FBXO44 Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

**FBXO44 Antibody (C-Term) - Protein Information****Name** FBXO44**Synonyms** FBG3, FBX30, FBX44, FBX6A, FBXO6A**Function**

Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase

complex.

#### **Tissue Location**

Abundantly expressed in brain and kidney. Expressed at lower levels in heart, spleen and liver

#### **FBXO44 Antibody (C-Term) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### **FBXO44 Antibody (C-Term) - Images**



AF2356a (1.5ug/ml) staining of Human Brain (cerebellum) lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

#### **FBXO44 Antibody (C-Term) - Background**

This antibody is expected to recognize isoform 2 (NP\_904319.1 and NP\_9043201

#### **FBXO44 Antibody (C-Term) - References**

A new subfamily of structurally related human F-box proteins. Ilyin G, Serandour A, Pigeon C, Rialland M, Glaise D, Guguen-Guillouzo C. Gene. 2002 Aug 21;296(1-2):11. PMID: 12383498