

KF1 / ZFP103 Antibody (C-Term)
Peptide-affinity purified goat antibody
Catalog # AF2337a**Specification**

KF1 / ZFP103 Antibody (C-Term) - Product Information

Application	E
Primary Accession	O00237
Other Accession	NP_005658.1 , 7844
Predicted	Human, Dog
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	79405

KF1 / ZFP103 Antibody (C-Term) - Additional Information**Gene ID** 7844**Other Names**

E3 ubiquitin-protein ligase RNF103, 6.3.2.-, KF-1, hKF-1, RING finger protein 103, Zinc finger protein 103 homolog, Zfp-103, RNF103, ZFP103

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

KF1 / ZFP103 Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

KF1 / ZFP103 Antibody (C-Term) - Protein Information**Name** RNF103**Synonyms** ZFP103**Function**

Acts as an E2-dependent E3 ubiquitin-protein ligase, probably involved in the ER-associated protein degradation pathway.

Cellular Location

Endoplasmic reticulum membrane; Multi-pass membrane protein

Tissue Location

Highly expressed in the normal cerebellum but not in the cerebral cortex.

KF1 / ZFP103 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](#)

KF1 / ZFP103 Antibody (C-Term) - Images**KF1 / ZFP103 Antibody (C-Term) - References**

Cloning of human and mouse cDNAs encoding novel zinc finger proteins expressed in cerebellum and hippocampus. Yasojima K, Tsujimura A, Mizuno T, Shigeyoshi Y, Inazawa J, Kikuno R, Kuma K, Ohkubo K, Hosokawa Y, Ibata Y, Abe T, Miyata T, Matsubara K, Nakajima K, Hashimoto-Gotoh T. Biochem Biophys Res Commun. 1997 Feb 13;231(2):481-7. PMID: 9070305