

U2AF1L4 polyclonal antibody

Catalog # PAB11465 Size 100 ug

Applications



Western Blot (Tissue lysate)

U2AF1L4 polyclonal antibody (Cat # PAB11465) (0.1 ug/mL) staining of human cerebellum lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of U2AF1L4.
Immunogen	A synthetic peptide corresponding to human U2AF1L4.
Sequence	C-EDGERAVAELSNR
Host	Goat
Theoretical MW (kDa)	21.3, 22
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:32000) Western Blot (0.1-0.3 ug/mL) The optimal working dilution should be determined by the end user.



Product Information

Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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Enzyme-linked Immunoabsorbent Assay

Gene Info — U2AF1L4	
Entrez GenelD	<u>199746</u>
Protein Accession#	NP_001035515.1;NP_659424.2
Gene Name	U2AF1L4
Gene Alias	FLJ35525, MGC33901, U2AF1-RS3, U2AF1L3, U2AF1L3V1, U2AF1RS3, U2af26
Gene Description	U2 small nuclear RNA auxiliary factor 1-like 4
Omim ID	601080
Gene Ontology	<u>Hyperlink</u>
Other Designations	U2 small nuclear RNA auxiliary factor 1-like 3 U2(RNU2) small nuclear RNA auxiliary factor 1-like 3

Publication Reference

• Cloning and characterization of a novel splice variant of human U2AF1L3 gene.

Chen F, Ji C, Dou T, Zheng N, Qiu R, Peng J, Fang W, Feng C, Xie Y, Mao Y.

DNA Sequence 2006 Aug; 17(4):282.