

Datasheet for ABIN6244147
anti-SKOR2 antibody (C-Term)



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2 Images

Overview

Quantity:	400 µL
Target:	SKOR2
Binding Specificity:	AA 741-775, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SKOR2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	This SKOR2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 741-775 amino acids from the C-terminal region of human SKOR2.
Clone:	RB51023
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	SKOR2
Alternative Name:	SKOR2 (SKOR2 Products)
Background:	Exhibits transcriptional repressor activity (By similarity). Acts as a TGF-beta antagonist in the

Target Details

nervous system.

Molecular Weight: 104235

UniProt: [Q2VWA4](#)

Application Details

Application Notes: IF: 1:2000. WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

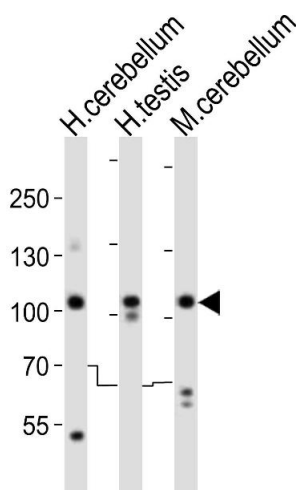
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

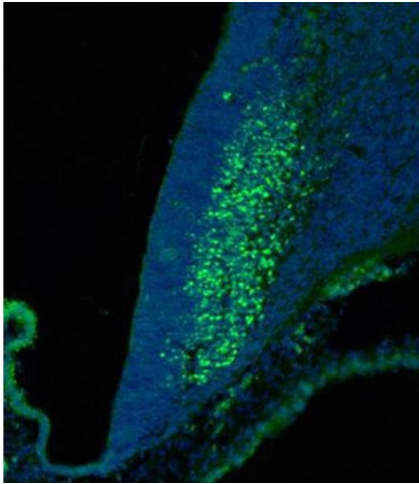
Expiry Date: 6 months

Images



Western Blotting

Image 1. Western blot analysis of lysates from human cerebellum, human testis, mouse cerebellum tissue lysate (from left to right), using SKOR2 Antibody (C-term) (ABIN6244147 and ABIN6577773). (ABIN6244147 and ABIN6577773) was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 20 µg per lane.



Immunofluorescence

Image 2. (ABIN6244147 and ABIN6577773) staining SKOR2 in mouse cerebellum at embryonic stage 12.5 sections by Immunohistochemistry (IHC-P - 4% paraformaldehyde-fixed, cryopreserved in 30% sucrose/1X PBS for 30 hours, and then cut at a cryotome). Tissue was fixed with formaldehyde and blocked with 3% BSA for 0.5 hour at room temperature. Samples were incubated with primary antibody (1/2000) for 1 hours at 37 °C. Immunofluorescence image showing Purkinje cell neurons staining on mouse cerebellum tissue. The nuclear counterstain is DAPI (blue).