

Datasheet for ABIN1981305
anti-FXYD6 antibody (C-Term)

4 Images

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Overview

Quantity:	400 µL
Target:	FXYD6
Binding Specificity:	AA 81-115, C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FXYD6 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This FXYD6 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 81-115 amino acids from the C-terminal region of human FXYD6.
Clone:	RB48060
Isotype:	Ig Fraction
Predicted Reactivity:	Pr
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	FXYD6
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Target Details

Alternative Name: FXYD6 ([FXYD6 Products](#))

Molecular Weight: 10542

Gene ID: 53826

UniProt: [Q9H0Q3](#)

Application Details

Application Notes: WB: 1:1000. IHC-P: 1:25. IHC-P: 1:25. FC: 1:25

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

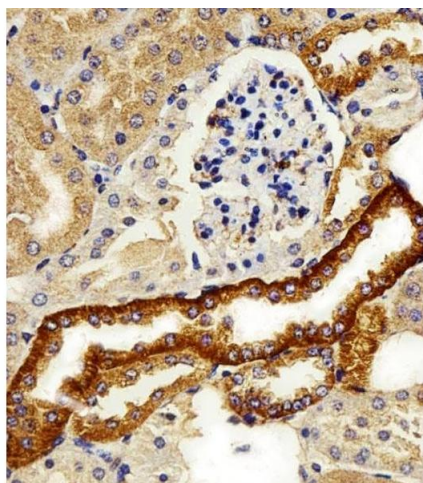
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: 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.

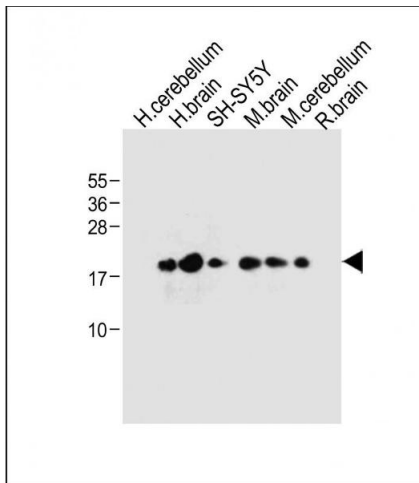
Expiry Date: 6 months

Images



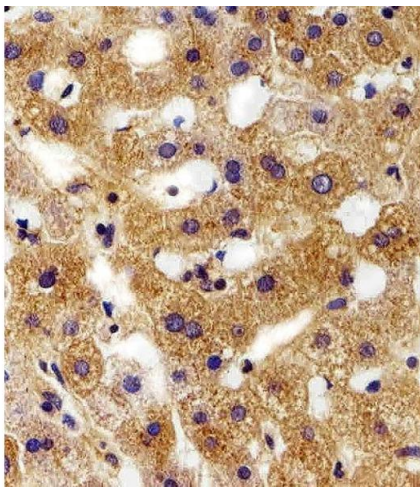
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemical analysis of paraffin-embedded M. kidney section using FXYD6 Antibody (C-term) (ABIN1981305 and ABIN2838570). (ABIN1981305 and ABIN2838570) was diluted at 1:100 dilution. A peroxidase-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.



Western Blotting

Image 2. All lanes : Anti-FXYD6 Antibody (C-term) at 1:1000 dilution Lane 1: Human cerebellum tissue lysate Lane 2: Human brain tissue lysate Lane 3: SH-SY5Y whole cell lysate Lane 4: Mouse brain tissue lysate Lane 5: Mouse cerebellum tissue lysate Lane 6: Rat brain tissue lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 11 kDa Blocking/Dilution buffer: 5 % NFDm/TBST.



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Immunohistochemical analysis of paraffin-embedded H. liver section using FXD6 Antibody (C-term) (ABIN1981305 and ABIN2838570). (ABIN1981305 and ABIN2838570) was diluted at 1:100 dilution. A peroxidase-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN1981305.