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Datasheet for ABIN5578407

anti-Ferric-Chelate Reductase 1 (FRRS1) antibody

2 Images

Overview

Quantity:	100 µL
Target:	Ferric-Chelate Reductase 1 (FRRS1)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant FRRS1.
Immunogen:	Recombinant protein corresponding to amino acids of human FRRS1.
Sequence:	SHLTKPFSAS DCGNKKFCIR SPLNCDPEKE ASCVLSFTR DDQSVMVEMS GPSKGYLSFA LSHDQWMGDD DAYLCIHEDQ TVYIQPSHLT GRSHPMVMSR DTLEDMAWRL ADGVMQCSFR RNITLPGVKN RFDLNTSYYI FLADGAANDG
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	Ferric-Chelate Reductase 1 (FRRS1)
Alternative Name:	FRRS1 (FRRS1 Products)

Target Details

Background: Full Gene Name: ferric-chelate reductase 1
Synonyms: SDFR2,SDR2

Gene ID: 391059

Application Details

Application Notes: Immunohistochemistry (1:50-1:200)
Western Blot (1:250-1:500)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)

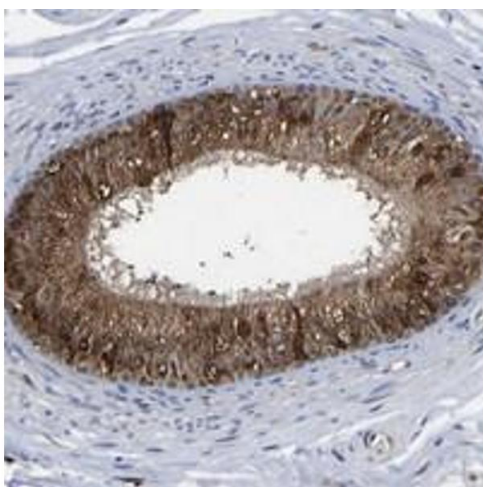
Preservative: Sodium azide

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

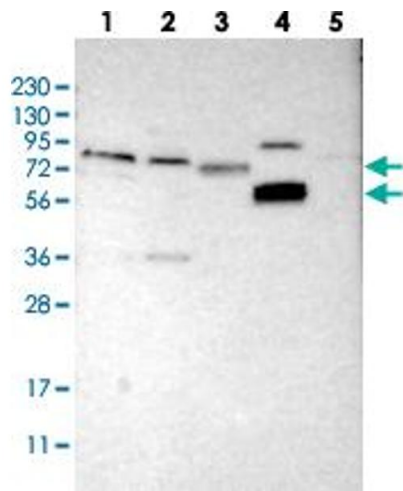
Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human epididymis with FRRS1 polyclonal antibody strong cytoplasmic positivity in glandular cells.



Western Blotting

Image 2. Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with FRRS1 polyclonal antibody .