

Datasheet for ABIN1419682
anti-USP9X antibody (HRP)



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Overview

Quantity:	100 µL
Target:	USP9X
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP9X antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human USP9X
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	USP9X
Alternative Name:	USP9X (USP9X Products)
Background:	Synonyms: X chromosome, X-linked, Deubiquitinating enzyme FAF X, Deubiquitinating enzyme FAF-X, DFFRX, Fafl, Fam, Fat facets homolog, Fat facets in mammals, Fat facets protein related X linked, Fat facets protein related X-linked, Fat facets protein-related, hFAM, Probable ubiquitin carboxyl terminal hydrolase FAF X, Probable ubiquitin carboxyl-terminal hydrolase FAF-X,

Target Details

Ubiquitin carboxyl-terminal hydrolase FAM, Ubiquitin specic processing protease FAF X, Ubiquitin specic protease 9 X chromosome, Ubiquitin thiolesterase FAF X, Ubiquitin thiolesterase FAF-X, Ubiquitin-specific processing protease FAF-X, Ubiquitin-specific protease 9, Ubiquitin-specific protease 9 X chromosome, Ubiquitin-specic-processing protease FAF-X, USP9 gene name, Usp9x, USP9X_HUMAN

Background: This gene is a member of the peptidase C19 family and encodes a protein that is similar to ubiquitin-specific proteases. Though this gene is located on the X chromosome, it escapes X-inactivation. Mutations in this gene have been associated with Turner syndrome. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

Gene ID: 8239

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

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

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months