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Datasheet for ABIN7114914 anti-HSFY1 antibody



Overview

Quantity:	100 µg
Target:	HSFY1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	heat shock transcription factor, Y-linked 1
Isotype:	lgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	HSFY1
Alternative Name:	HSFY1 (HSFY1 Products)
Background:	Synonyms:HSF2 like, HSF2L, HSFY, HSFY1, HSFY2 Background:The HSFY gene is located in
	the male-specific region of chromosome Y(MSY), which is not involved in X-Y crossover events.
	HSFY gene is expressed exclusively in testis. HSFY is a DNA-binding protein that specifically
	binds heat shock promoter elements(HSE), and suggested to be implicated in spermatogenesis
	both in animals and humans.

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Target Details

Molecular Weight:	45 kDa
UniProt:	Q96LI6

Application Details

Application Notes:	WB: 1:500-1:2000, IHC: 1:20-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months