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Datasheet for ABIN1385471 **anti-HRNR antibody**

Overview

Quantity:	100 µL
Target:	HRNR
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HRNR antibody is un-conjugated
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Hornerin/S100A18
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	HRNR
Alternative Name:	S100A18 (HRNR Products)
Background:	Synonyms: S100 calcium binding protein A18, pseudogene 1, S100a18, 1110033K19Rik, Intermediate filament protein, S100 calcium binding protein A17, pseudogene 1, S100A16, S100a18 ps1, HORN_HUMAN.

Target Details

	Background: Hornerin has similar structural features to those of profilaggrin, an essential protein for keratinization of epidermal tissues. Hornerin may play a role in cornification.
Gene ID:	388697

Application Details

Application Notes:	IHC-P 1:200-400 IF(IHC-P) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months