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Datasheet for ABIN570841  
**anti-HSH2D antibody (AA 325-339)**

### Overview

Quantity:	100 µg
Target:	HSH2D
Binding Specificity:	AA 325-339
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This HSH2D antibody is un-conjugated
Application:	ELISA

### Product Details

Purpose:	HSH2D (aa325-339)
Immunogen:	Peptide with sequence C-EHQGLAEPENDQLPE, from the internal region of the protein sequence according to NP_116244.1.
Sequence:	EHQGLAEPEN DQLPE
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

## Target Details

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Target:	HSH2D
Alternative Name:	HSH2D ( <a href="#">HSH2D Products</a> )
Background:	HSH2D, hematopoietic SH2 domain containing, ALX, FLJ14886, HSH2, adaptor in lymphocytes of unknown function X, hematopoietic SH2 protein
Gene ID:	84941
NCBI Accession:	<a href="#">NP_116244</a>

## Application Details

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Application Notes:	Western Blot: Preliminary experiments in Human Spleen, Tonsil, and Lymph Node lysates gave no specific signal but low background (at antibody concentration up to 1 µg/mL). We would appreciate any feedback from people in the field - have any results been Peptide ELISA: antibody detection limit dilution 1:2000.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.