

Product datasheet for **TA368522**

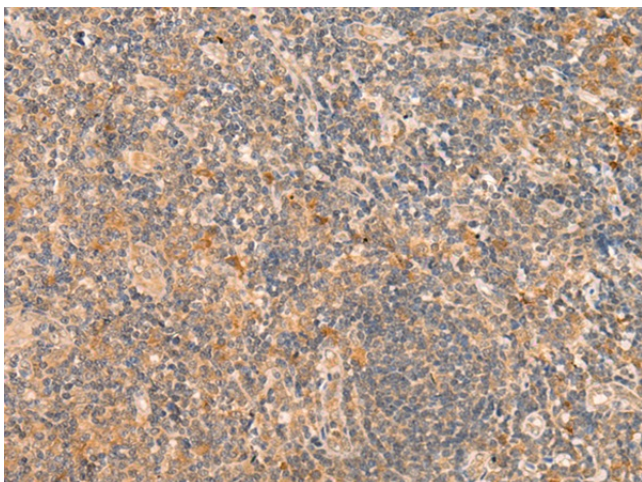
HSH2D Rabbit Polyclonal Antibody

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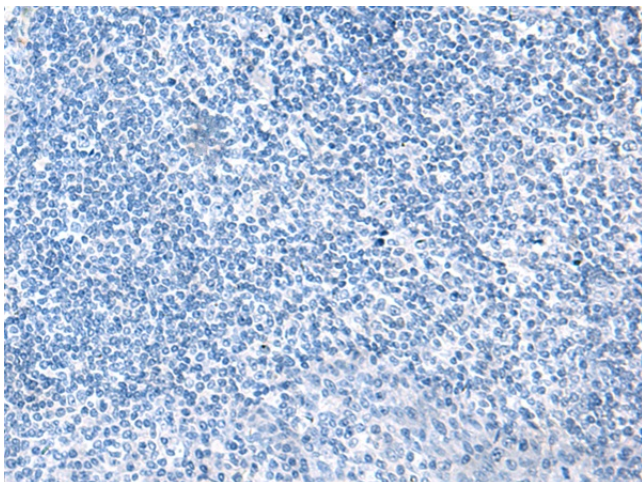
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 30-150 Positive control: Human tonsil Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human HSH2D
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	hematopoietic SH2 domain containing
Database Link:	Entrez Gene 84941 Human Q96JZ2
Background:	T-cell activation requires 2 signals: recognition of antigen by the T-cell receptor (see TCR; MIM 186880) and a costimulatory signal provided primarily by CD28 (MIM 186760) in naive T cells. HSH2 is a target of both of these signaling pathways (Greene et al., 2003 [PubMed 12960172]).
Synonyms:	ALX; FLJ14886; HSH2



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Product images:

Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA368522 (HSH2D Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA368522 (HSH2D Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)