

## **Product datasheet for TA362782**

## **HSH2D Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

WB **Applications:** 

Reactivity: Human Rabbit Host:

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of human HSH2D

Specificity: **Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

**Purification:** Affinity purified Conjugation: Unconjugated

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small Storage:

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

**Predicted Protein Size:** 32 kDa

Gene Name: hematopoietic SH2 domain containing

**Database Link:** NP 001278203.1

Entrez Gene 84941 Human

Q96|Z2-2

Background: T-cell activation requires 2 signals: recognition of antigen by the T-cell receptor and a

costimulatory signal provided primarily by CD28 (MIM 186760) in naive T cells. HSH2 is a

target of both of these signaling pathways.

Synonyms: ALX; FLJ14886; HSH2



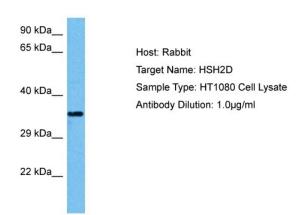
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## **Product images:**



Host: Rabbit Target Name: HSH2D

Sample Tissue: Human HT1080 Whole Cell lysates

Antibody Dilution: 1ug/ml