

## **Product datasheet for TA357418**

## **HLX1 (HLX) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** WB

Reactivity: Human Rabbit Host:

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the C-terminal region of Human HLX

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat

Homology: Cow: 86%; Dog: 86%; Guinea Pig: 79%; Horse: 93%; Human: 100%; Mouse: 86%;

Rabbit: 86%; Rat: 93%

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:** 53kDa

Gene Name: H2.0 like homeobox

**Database Link:** NP 068777

Entrez Gene 3142 Human

Q14774

Background: HLX is a transcription factor required for TBX21/T-bet-dependent maturation of Th1 cells as

well as maintenance of Th1-specific gene expression. It involved in embryogenesis and

hematopoiesis.

HB24; HLX1; homeobox Synonyms:



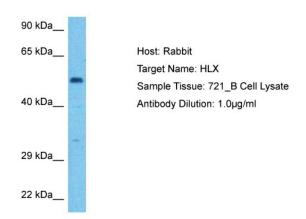
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Host: Rabbit Target Name: HLX

Sample Type: 721\_B Whole Cell lysates

Antibody Dilution: 1.0ug/ml