

Datasheet for ABIN5516792
anti-HLX antibody (C-Term)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	HLX
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HLX antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human HLX
Sequence:	RHSKEAQAQK DKDKKEAGEKP SGGAPAADGE QDERSPSRSE GEAESESSDS
Predicted Reactivity:	Cow: 86%, Dog: 86%, Guinea Pig: 79%, Horse: 93%, Human: 100%, Mouse: 86%, Rabbit: 86%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against HLX. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	HLX
Alternative Name:	HLX (HLX Products)

Target Details

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.
	Alias Symbols: HLX, HLX1,
	Protein Interaction Partner: UBC,
	Protein Size: 488
Gene ID:	3142
NCBI Accession:	NP_068777
UniProt:	Q14774
Pathways:	Positive Regulation of Immune Effector Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.