

bs-6240R

[Primary Antibody]



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TLX3 Rabbit pAb

— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ELISA (1:5000-10000) Reactivity: (predicted: Human, Mouse, Rat, Rabbit, Pig, Sheep, Cow, Dog, Horse) Predicted MW.: 32 kDa Subcellular Location: Nucleus
Clonality: Polyclonal		
GeneID: 30012	SWISS: O43711	
Target: TLX3		
Immunogen: KLH conjugated synthetic peptide derived from human TLX3: 201-291/291.		
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: TLX3 (HOX11L2, RNX) belongs to a family of orphan homeobox genes that encode DNA binding nuclear transcription factors. Members of the HOX11 gene family are characterized by a threonine 47 replacing cytosine in the highly conserved homeodomain. This transcription factor is required for hematopoiesis. It is overexpressed in childhood acute lymphoblastic leukemia.		

— SELECTED CITATIONS —

- **[IF=3]** Fengyang Jing. et al. A prognostic model built on amino acid metabolism patterns in HPV-associated head and neck squamous cell carcinoma. ARCH ORAL BIOL. 2024 Jul;163:105975 IHC ;Human. 38626700