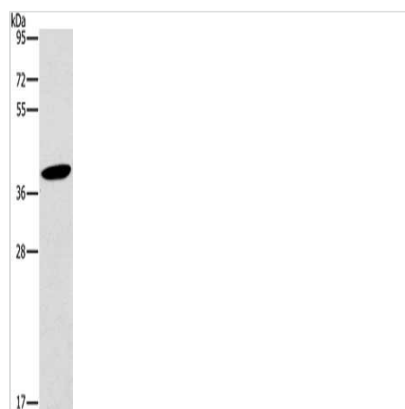




HOXB4 Antibody

Product Code	CSB-PA044760
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P17483
Immunogen	Synthetic peptide of Human HOXB4
Raised In	Rabbit
Species Reactivity	Human,Mouse
Tested Applications	ELISA,WB;ELISA:1:1000-1:2000,WB:1:200-1:1000
Relevance	This gene is a member of the Antp homeobox family and encodes a nuclear protein with a homeobox DNA-binding domain. It is included in a cluster of homeobox B genes located on chromosome 17. The encoded protein functions as a sequence-specific transcription factor that is involved in development. Intracellular or ectopic expression of this protein expands hematopoietic stem and progenitor cells in vivo and in vitro, making it a potential candidate for therapeutic stem cell expansion.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	HOXB4

Image



Gel: 8%SDS-PAGE, Lysate: 40 µg, Lane: RAW264.7 cells, Primary antibody: CSB-PA044760(HOXB4 Antibody) at dilution 1/325, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute