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Anti-HOXB7 Antibody

Catalog # AP53681

Product Information

Application	WB
Primary Accession	P09629
Reactivity	Human, Mouse, Rat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	24015

Additional Information

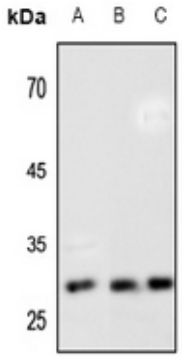
Gene ID	3217
Other Names	HOX2C; Homeobox protein Hox-B7; Homeobox protein HHO.C1; Homeobox protein Hox-2C
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human HOXB7. The exact sequence is proprietary.
Dilution	WB~~1/500 - 1/1000
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	HOXB7
Synonyms	HOX2C
Function	Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.
Cellular Location	Nucleus.

Images

Western blot analysis of HOXB7 expression in A375 (A), mouse spleen (B), rat spleen (C) whole cell lysates.



(Predicted band size: 24 kD; Observed band size: 28 kD)

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.