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Anti-HOXA5 Antibody

Catalog # AP60963

Product Information

Application	WB
Primary Accession	P20719
Reactivity	Human, Mouse, Rat, Mk
Host	Rabbit
Clonality	Polyclonal
Calculated MW	29345

Additional Information

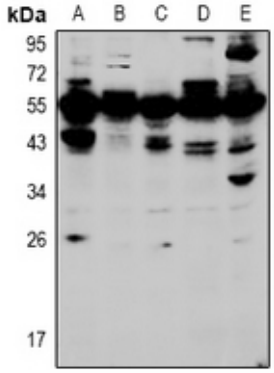
Gene ID	3202
Other Names	HOX1C; Homeobox protein Hox-A5; Homeobox protein Hox-1C
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human HOXA5. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000)
Format	Liquid in 0.42% Potassium phosphate, 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	HOXA5
Synonyms	HOX1C
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. Also binds to its own promoter. Binds specifically to the motif 5'-CYYNATTA[TG]Y-3'.
Cellular Location	Nucleus.

Images

Western blot analysis of HOXA5 expression in COS7 (A), H1792 (B), Panc1 (C), MEF (D), PC12 (E) whole cell lysates.



(Predicted band size: 29 kD; Observed band size: 43; 55 kD)

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