antibodies -online.com







anti-Osteocrin antibody (AA 83-133) (HRP)



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Quantity:	100 μL
Target:	Osteocrin (OSTN)
Binding Specificity:	AA 83-133
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Osteocrin antibody is conjugated to HRP
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Osteocrin
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	Osteocrin (OSTN)
Alternative Name:	Osteocrin (OSTN Products)
Background:	Synonyms: MUSCLIN, Osteocrin, OSTN
	Background: Appears to modulate osteoblastic differentiation. Could also function as an

Target Details

	autocrine and paracrine factor linked to glucose metabolism in skeletal muscle (By similarity).
Gene ID:	344901
UniProt:	P61366
Pathways:	Hormone Activity

Application Details	
Application Notes:	IHC-P 1:200-400
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin

Precaution of Use:

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice:

Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage:

-20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months