

MSX1 Antibody FITC Conjugated

Catalog No: #C07530F

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Description

Product Name	MSX1 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 200-250 303 derived from human MSX1
Conjugates	FITC
Target Name	MSX1
Other Names	HOX7; HYD1; ECTD3; STHAG1; Homeobox protein MSX-1; Homeobox protein Hox-7; Msh homeobox 1-like protein; MSX1
Accession No.	Swiss-Prot#P28360NCBI Gene ID4487
Uniprot	P28360
GeneID	4487;
Excitation Emission	494nm 518nm
Cell Localization	Nucleus
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

Flow-Cyt=1:50-200 IF=1:50-200

Background

Acts as a transcriptional repressor. May play a role in limb-pattern formation. Acts in cranofacial development and specifically in odontogenesis. Expression in the developing nail bed mesenchyme is important for nail plate thickness and integrity.

Note: This product is for in vitro research use only