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Datasheet for ABIN6390065
anti-NG2 antibody (AA 1910-1990)

Overview

Quantity:	100 µL
Target:	NG2 (MCSP)
Binding Specificity:	AA 1910-1990
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NG2 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Unconjugated Rabbit polyclonal to CSPG4
Immunogen:	Synthesized peptide derived from human CSPG4 protein.
Isotype:	IgG
Specificity:	CSPG4 Polyclonal Antibody detects endogenous levels of protein.
Purification:	CSPG4 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	NG2 (MCSP)
Alternative Name:	CSPG4 (MCSP Products)

Target Details

Molecular Weight:	255 kDa
Gene ID:	1464
UniProt:	Q6UVK1
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	IHC-p 1:50-300
Comment:	Detected only in malignant melanoma cells.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.