

Datasheet for ABIN7456098  
**anti-NG2 antibody**



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2 Images

Overview

Quantity:	100 µg
Target:	NG2 (MCSP)
Reactivity:	Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NG2 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	Protein fragment coupled to KLH
Clone:	MAB41136
Isotype:	IgG1 kappa
Specificity:	CSPG4
Characteristics:	Monospecific monoclonal antibodies, validated using a next-generation human proteome microarray containing 21,000 full-length and isoform specific purified proteins.
Purification:	Protein G Affinity Chromatography
Grade:	Microarray verified

Target Details

Target:	NG2 (MCSP)
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## Target Details

Alternative Name:	CSPG4 ( <a href="#">MCSP Products</a> )
UniProt:	<a href="#">Q6UVK1</a>
Pathways:	<a href="#">Glycosaminoglycan Metabolic Process</a>

## Application Details

Application Notes:	Optimal dilution for a specific application should be determined
Restrictions:	For Research Use only

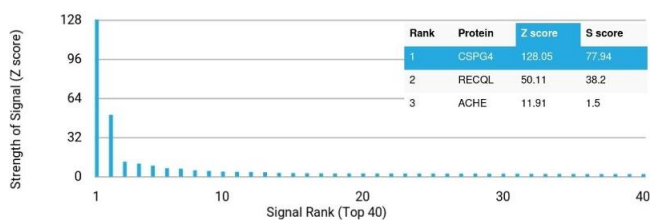
## Handling

Format:	Liquid
Concentration:	1.0 mg/mL
Buffer:	PBS, pH 7.4 (0.05 % sodium azide on demand)
Preservative:	Azide free
Storage:	-20 °C

## Images

### Protein Array

Image 1.



Immunohistochemistry

Image 2.

