

## Comp monoclonal antibody, clone 8H7

Catalog # MAB3750 Size 100 uL

Specification	
Product Description	Mouse monoclonal antibody raised against partial recombinant Comp.
Immunogen	Recombinant protein corresponding to N-terminus of rat Comp.
Host	Mouse
Reactivity	Rat
Specificity	This antibody is specific to COMP. Does NOT react with bovine or human.
Form	Liquid
Isotype	lgG1
Recommend Usage	ELISA (1:500-1:1000) Immunoprecipitation (1:50-1:100) Western Blot (1:100-1:300) The optimal working dilution should be determined by the end user.
Storage Buffer	In supernatant (0.01% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

- Western Blot
- Immunohistochemistry
- Immunoprecipitation



• Enzyme-linked Immunoabsorbent Assay

Gene Info — Comp	
Entrez GeneID	<u>25304</u>
Gene Name	Comp
Gene Alias	-
Gene Description	cartilage oligomeric matrix protein
Gene Ontology	<u>Hyperlink</u>
Other Designations	-