

## Product datasheet for BM107

## OriGene Technologies, Inc.

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## Chondroitin Sulphate A+C Mouse Monoclonal Antibody [Clone ID: CS-56]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: CS-56
Applications: IF, IHC

Recommended Dilution: Immunofluorescence (1/100-1/400).

Immunohistochemistry on Frozen Sections (1/100-1/400).

**Reactivity:** Bovine, Chicken, Human, Mouse

Host: Mouse Isotype: IgM

Clonality: Monoclonal

**Immunogen:** Ventral membranes of Chicken gizzard fibroblasts.

**Specificity:** Reacts specifically with Chondroitin Sulphate types A and C (not B, Dermatan Sulphate).

Reacts with Bovine mammary gland epithelial cells, also in Human, Chicken, and Mouse

fibroblasts and tissues.

Formulation: State: Ascites

State: Raw Ascites Fluid containing 0.09% Sodium Azide as preservative.

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Synonyms:** chondroitin-4-sulfate, chondroitin-6-sulfate

