



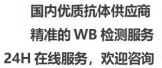
## **DSCAM Monoclonal Antibody**

Catalog No         BYmab-06948           Isotype         IgG           Reactivity         Human;Rat;Mouse           Applications         WB           Gene Name         DSCAM           Protein Name         Down syndrome cell adhesion molecule (CHD2)           Immunogen         Synthesized peptide derived from part region of human protein           Specificity         DSCAM Monoclonal Antibody detects endogenous levels of protein.           Formulation         Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.           Source         Monoclonal, Mouse, IgG           Purification         The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.           Dilution         WB 1:500-2000           Concentration         1 mg/ml           Purity         ≥90%           Storage Stability         -20°C/1 year           Synonyms         Observed Band         221kD           Cell Pathway         [Isoform Short]: Secreted : [Isoform Long]: Cell membrane : Single-pass type I membrane protein : Cell projection, synapse Localized in the soma, cell membrane, axon and growth cone of dissociated commissural axons.           Tissue Specificity         Primarily expressed in brain.           Function         function, Cell adhesion molecule that can mediate cation-independent homophilic binding activity.		
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	chromosome 11. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Oct 2012],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**

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