

## Anti-Calretinin Monoclonal Antibody

Catalog Number: M04255-1

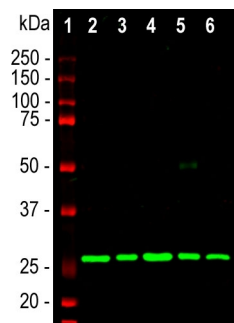
### Overview

Product Name	Anti-Calretinin Monoclonal Antibody
Reactive Species	Bovine, Equine, Human, Mouse, Pig, Rat
Description	Boster Bio Anti-Calretinin Monoclonal Antibody catalog # M04255-1. Tested in IF, IHC, WB applications. This antibody reacts with Bovine, Equine, Human, Mouse, Pig, Rat.
Application	IF, IHC, WB
Clonality	Monoclonal
Formulation	Antibody is supplied as an aliquot of 1 mg/mL of purified antibody diluted at 50% glycerol/PBS.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Mouse
Uniprot ID	P22676

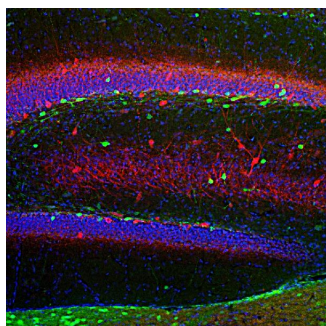
### Technical Details

Immunogen	Full-length recombinant human protein expressed in E. coli
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Suggested Dilutions	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>WB: 1:2,000-5,000. IF/ICC or IHC: 1:2,000-5,000</p>

## Anti-Calretinin Monoclonal Antibody (M04255-1) Images



Western blot analysis of tissue lysates probed with mouse mAb to calretinin, M04255-1, dilution 1:2,000, in red: [1] protein standard (red), [2] rat brain, [3] rat spinal cord, [4] mouse brain, [5] mouse spinal cord, and [6] cow spinal cord. The single clean band at 29kDa corresponds to the calretinin protein.



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