

## Anti-Calpain 5 (CAPN5) Mouse Monoclonal Antibody [Clone ID: OTI7D2]

Catalog Number: M08350

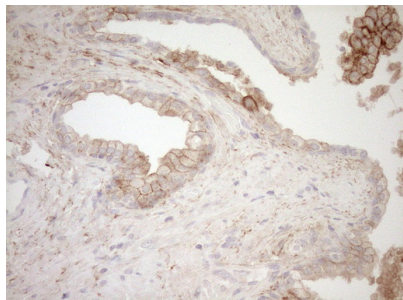
### Overview

Product Name	Anti-Calpain 5 (CAPN5) Mouse Monoclonal Antibody [Clone ID: OTI7D2]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio CAPN5 mouse monoclonal antibody, clone OTI7D2 (formerly 7D2). Catalog# M08350. Tested in IHC. This antibody reacts with Human, Mouse, Rat.
Application	IHC
Clonality	Monoclonal OTI7D2
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	O15484

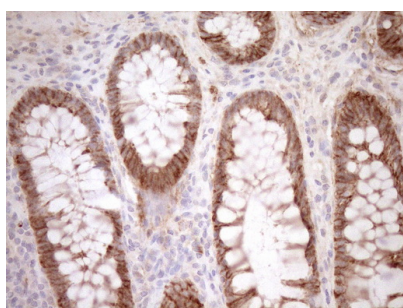
### Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 274-578 of human CAPN5 (NP_004046) produced in E.coli.
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	IHC 1:150

## Anti-Calpain 5 (CAPN5) Mouse Monoclonal Antibody [Clone ID: OTI7D2] (M08350) Images



Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-CAPN5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)



Immunohistochemical staining of paraffin-embedded Human colon tissue within the normal limits using anti-CAPN5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)

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