

## Anti-JMJD6 Antibody (Monoclonal, 34J75)

Catalog Number: M03690

### About JMJD6

This gene encodes a nuclear protein with a JmjC domain. JmjC domain-containing proteins are predicted to function as protein hydroxylases or histone demethylases. This protein was first identified as a putative phosphatidylserine receptor involved in phagocytosis of apoptotic cells; however, subsequent studies have indicated that it does not directly function in the clearance of apoptotic cells, and questioned whether it is a true phosphatidylserine receptor. Multiple transcript variants encoding different isoforms have been found for this gene.

### Overview

Product Name	Anti-JMJD6 Antibody (Monoclonal, 34J75)
Reactive Species	Human, Monkey, Mouse, Rat
Description	Boster Bio Anti-JMJD6 Antibody (Monoclonal, 34J75) catalog # M03690. Tested in WB, IHC, ICC/IF, IP, Flow Cytometry, CHIP applications. This antibody reacts with Human, Mouse, Rat, Monkey.
Application	ChIP, Flow Cytometry, IP, IF, IHC, ICC, WB
Clonality	Monoclonal 34J75
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. 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 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	Rabbit
Uniprot ID	Q6NYC1

### Technical Details

Immunogen	Recombinant protein within human JMJD6 aa 3-358.
Form	Liquid
Concentration	500 ug/ml
Purification	Protein A affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunohistochemistry, 1:50-200

Immunocytochemistry/Immunofluorescence, 1:50-200  
ImmunoPrecipitation, 1:50  
Flow Cytometry (Fixed), 1:50-200

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