

Anti-METTL14 Antibody (Monoclonal, 34M56)

Catalog Number: M07389-1

About METTL14

Methyltransferase like 14 is a protein that in humans is encoded by the METTL14 gene. METTL14 is part of a methyltransferase complex required for the common N6-methyladenosine (m6A) base modification that is enriched near stop codons and in long exons of mRNAs.

Overview

Product Name	Anti-METTL14 Antibody (Monoclonal, 34M56)
Reactive Species	Human, Monkey, Mouse, Rat
Description	Boster Bio Anti-METTL14 Antibody (Monoclonal, 34M56) catalog # M07389-1. Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat, Monkey.
Application	Flow Cytometry, IP, IF, IHC, ICC, WB
Clonality	Monoclonal 34M56
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	Q9HCE5

Technical Details

Immunogen	Recombinant protein within human METTL14 aa 3-148.
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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