

Anti-NAA40 Antibody

Catalog Number: A13562-1

About NAA40

N-alpha-acetyltransferase 40 (NAA40, also known as NatD, Nat4, or Patt1) is a highly specific epigenetic enzyme catalyzing the transfer of an acetyl moiety at the N-terminal end of histones H4 and H2A (PMID: 26666750). NAA40 is significantly upregulated in primary CRC tissues and promotes CRC cell growth both in vitro and in xenograft tumor models (PMID: 30858358). Western blot analysis detected NAA40 at an apparent molecular mass of 27 kDa.

Overview

Product Name	Anti-NAA40 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-NAA40 Antibody catalog # A13562-1. Tested in WB, IHC, ICC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	500 ug/ml antibody with PBS, 0.02% NaN ₃ , 1 mg stabilizing protein 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	12 months from date of receipt at -20°C as supplied. 6 months at 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q86UY6

Technical Details

Immunogen	E.coli-derived human NAA40 recombinant protein (Position: R3-C235).
Form	Liquid
Concentration	500 ug/ml
Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunohistochemistry, 1:50-400 Immunocytochemistry/Immunofluorescence, 1:50-400 ELISA, 1:100-1000

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