

Anti-SNF2L/SMARCA1 Antibody

Catalog Number: A05676-1

About SMARCA1

SNF2L, also named as SMARCA1, NURF140 and ISWI, encodes the SWI/SNF family of proteins. The encoded protein is an ATPase which is expressed in diverse tissues and contributes to the chromatin remodeling complex that is involved in transcription (PMID: 28801535). SNF2L was shown to promote neurite outgrowth as well as regulate the human engrailed homeotic genes, important regulators of brain development (PMID: 15310751). The protein may also play a role in DNA damage, growth inhibition and apoptosis of cancer cells (PMID: 25462860). SNF2L has 2 isoforms with MW of 123 kDa and 121 kDa, and can be detected as 120-130 kDa.

Overview

Product Name	Anti-SNF2L/SMARCA1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-SNF2L/SMARCA1 Antibody catalog # A05676-1. Tested in WB, IHC, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IHC, 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	P28370

Technical Details

Immunogen	E.coli-derived human SNF2L/SMARCA1 recombinant protein (Position: Q3-M87).
Form	Liquid
Concentration	500 ug/ml
Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunohistochemistry, 1:50-400 ELISA, 1:100-1000

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Anti-SNF2L/SMARCA1 Antibody

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