

Anti-SDH5/SDHAF2 Antibody

Catalog Number: A07635-1

About SDHAF2

SDH5, also named as C11orf79, SDHAF2 and SDHAF2, is a mitochondrial protein needed for the flavination of a succinate dehydrogenase complex subunit required for activity of the complex. SDH5 has been shown to be mutated in patients with paragangliomas, also known as familial non-chromaffin paragangliomas type 2. Catalog#19906-1-AP is a rabbit polyclonal antibody raised against the full-length of human SDH5.

Overview

Product Name	Anti-SDH5/SDHAF2 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-SDH5/SDHAF2 Antibody catalog # A07635-1. 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	Q9NX18

Technical Details

Immunogen	E.coli-derived human SDH5/SDHAF2 recombinant protein (Position: V3-E163).
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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