

Anti-MARF1 Antibody

Catalog Number: A32226

About MARF1

MARF1, also known as KIAA0430, or LKAP, which is expressed in peroxisome. MARF1 is essential regulator of oogenesis and required for female meiotic progression to repress transposable elements and preventing their mobilization, which is essential for the germline integrity. MARF1 probably acts via some RNA metabolic process and is equivalent to the piRNA system in males, which mediates the repression of transposable elements during meiosis by forming complexes composed of RNAs and governs the methylation and subsequent repression of transposons.

Overview

Product Name	Anti-MARF1 Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-MARF1 Antibody catalog # A32226. Tested in WB, IHC, ICC, IF, IP, ELISA applications. This antibody reacts with Human, Mouse.
Application	ELISA, IP, 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 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q9Y4F3

Technical Details

Immunogen	E.coli-derived human MARF1 recombinant protein (Position: E3-I284).
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 ImmunoPrecipitation, 1:250-300

ELISA, 1:100-1000

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