

## Anti-RRAD Antibody

Catalog Number: A08104-2

### About RRAD

RRAD is also named as RAD1. RRAD, a member of the Ras-like small GTPase family, was initially identified as a gene associated with Type II diabetes since it was found to be overexpressed in some Type II diabetic patients (PMID: 8248782). RRAD overexpression reduced insulin-stimulated glucose uptake in cultured muscle and adipocytes cells (PMID: 8798502). RRAD was found to be frequently down-regulated in different types of human cancers, including lung cancer, breast cancer, and nasopharyngeal carcinoma, etc, due to the hypermethylation of its promoter (PMID: 17195088).

### Overview

Product Name	Anti-RRAD Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-RRAD Antibody catalog # A08104-2. Tested in WB, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, WB
Clonality	Polyclonal
Formulation	500 ug/ml antibody with PBS, 0.02% NaN <sub>3</sub> , 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	P55042

### Technical Details

Immunogen	E.coli-derived human RRAD recombinant protein (Position: P41-A138).
Form	Liquid
Concentration	500 ug/ml
Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 ELISA, 1:100-1000

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### Anti-RRAD Antibody

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