

Datasheet for ABIN465502  
**anti-FGF9 antibody (Biotin)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	50 µg
Target:	FGF9 (FGF-9)
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGF9 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Neutralization (Neut)

## Product Details

Immunogen:	E.coli derived recombinant Murine FGF-9.
	Type of Immunogen: Cell extract
Specificity:	Mouse FGF-9
Purification:	Immunoaffinity purified

## Target Details

Target:	FGF9 (FGF-9)
Alternative Name:	FGF9 ( <a href="#">FGF-9 Products</a> )
Background:	Name/Gene ID: FGF9 Family: HBGF

## Target Details

	Synonyms: FGF9, FGF-9, HBFG-9, Fibroblast growth factor 9, Glia-activating factor, SYNS3, GAF, HBGF-9
Gene ID:	2254
UniProt:	<a href="#">P31371</a>

## Application Details

Application Notes:	Approved: ELISA (1 µg/mL), Neut, WB (0.1 - 0.2 µg/mL)  Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested. ELISA: To detect mFGF-9 by direct ELISA (using 100 µL/well antibody solution) a concentration of 0.25-1 µg/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2-0.4 ng/well of recombinant mFGF-9. To detect mFGF-9 by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.25-1 µg/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with Polyclonal Anti-Murine FGF-9 (LS-C104632) as a capture antibody, allows the detection of at least 0.2-0.4 ng/well of recombinant mFGF-9. Western Blot: To detect mFGF-9 by Western Blot analysis this antibody can be used at a concentration of 0.1-0.2 µg/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant mFGF-9 is 1.5-3 ng/lane, under either reducing or non-reducing conditions.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS containing 0.1 % BSA
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, pH 7.2
Handling Advice:	Avoid freeze/thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Store Lyophilized at room temperature up to 1 month

Handling

Reconstituted for up to 2 weeks at 2-8°C. Aliquot and freeze at -20°C for long term storage.

Avoid freeze/thaw cycles.

Images

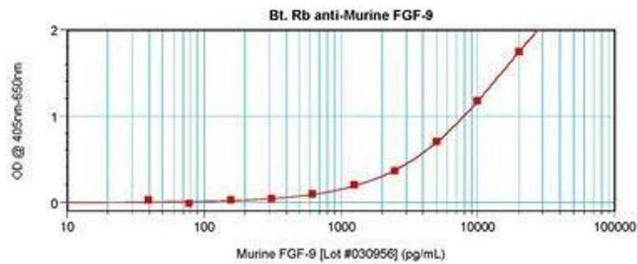


Image 1.

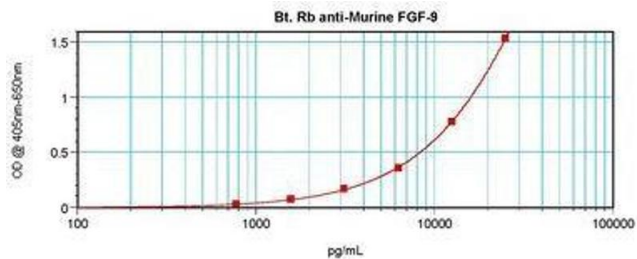


Image 2.