

# CRASP-2 antibody

# Cat. No. GTX48800

Host	Rabbit
Clonality	Polyclonal
Isotype	lgG
Applications	WB, ELISA
Reactivity	Borrelia burgdorferi

Package 50 μg

# Applications

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
ELISA	1:2000

Not tested in other applications.

), store at 4°C. For
Not for animal or
attempt to

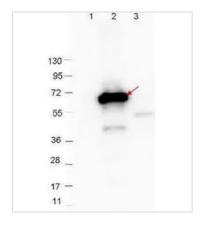


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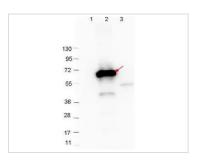


## DATA IMAGES



#### GTX48800 WB Image

Western Blot showing detection of 0.1  $\mu$ g of recombinant CRASP-2 protein. Lane 1: Molecular weight markers. Lane 2: MBP-CRASP-2 fusion protein (arrow, expected MW = 67.8 kDa). Lane 3: MBP alone. Protein was run on a 4-20% gel, then transferred to 0.45  $\mu$ m nitrocellulose. After blocking with 1% BSA-TTBS overnight at 4°C, primary antibody was used at 1:1000 at room temperature for 30 min. HRP-conjugated Goat-Anti-Rabbit secondary antibody was used at 1:40,000 in blocking buffer and imaged on the VersaDoc MP 4000 imaging system (Bio-Rad).



#### GTX48800 WB Image

WB analysis of various samples using GTX48800 CRASP-2 antibody.

Lane 1: Protein ladder

Lane 2: MBP-CRASP-2 fusion protein

Lane 3 : MBP Loading : 0.1 µg Dilution : 1:1000



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