

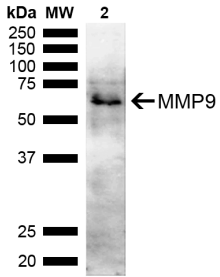
## Anti-MMP9 Antibody (A305207)

### Specifications:

Name:	Anti-MMP9 Antibody
Description:	Rabbit polyclonal antibody to MMP9.
Specificity:	Band at 80 kDa is a membrane spanning subunit. 50 kDa may be a degradation product.
Applications:	WB
Recommended Dilutions:	WB: 1:1,000
Reactivity:	Rat
Immunogen:	Synthetic peptide from the mid-protein of Human MMP9 (aa. 400-500).
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Peptide affinity purification.
Concentration:	1 mg/ml
Molecular Weight:	80 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.4, with 50% Glycerol and 0.09% Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

## Anti-MMP9 Antibody (A305207)

### Images:



Western blot analysis of rat liver showing detection of ~78 kDa MMP9 protein using Anti-MMP9 Antibody (A305207) at 1:1,000 for 2 hours at room temperature. Lane 1: Molecular Weight Ladder (MW). Lane 2: rat Liver. Load: 15  $\mu$ g. Block: 5% Skim Milk in 1X TBST. The secondary antibody used was Goat Anti-Rabbit IgG: HRP at 1:4,000 for 1 hour at room temperature. Color Development: ECL solution for 5 minutes at room temperature. Predicted/Observed Size: ~78 kDa. Other Band(s): 64 kDa.