

# Product Datasheet

## Carbonic Anhydrase VI Antibody (1G12) - Azide and BSA Free H00000765-M07

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00000765-M07**

Carbonic Anhydrase VI Antibody (1G12) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1G12
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2b Kappa
<b>Purity</b>	Protein A purified
<b>Buffer</b>	In 1x PBS, pH 7.4

**Product Description**

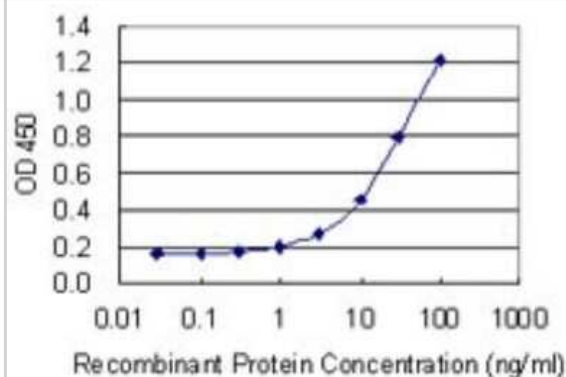
<b>Description</b>	Quality control test: Antibody Reactive Against Recombinant Protein.
<b>Host</b>	Mouse
<b>Gene ID</b>	765
<b>Gene Symbol</b>	CA6
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Reacts with carbonic anhydrase VI.
<b>Immunogen</b>	CA6 (NP_001206.2, 209 a.a. ~ 308 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LQHYYTYHGSLTTPPCTENVHWFVLADFVKLSRTQVWKLENSLLDHRNKTIIH DYRRTQPLNHRVVESNFPNQEYTLGSEFQFYHLKIEEILDYLRALN
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

**Product Application Details**

<b>Applications</b>	ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	ELISA, Sandwich ELISA
<b>Application Notes</b>	This antibody is reactive against recombinant protein in ELISA.

**Images**

Sandwich ELISA: Carbonic Anhydrase VI Antibody (1G12) [H00000765-M07] - Detection limit for recombinant GST tagged CA6 is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00000765-M07**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP1-87536PEP	Carbonic Anhydrase VI Recombinant Protein Antigen

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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