

# Product Datasheet

## ADAM11 Antibody (3D4)

### H00004185-M01

Unit Size: 0.1 mg

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

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**H00004185-M01****ADAM11 Antibody (3D4)**

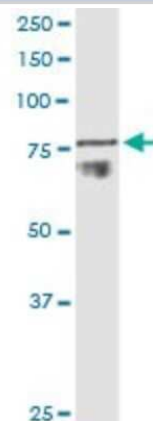
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3D4
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2b Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4

<b>Product Description</b>	
<b>Description</b>	Quality control test: Antibody Reactive Against Recombinant Protein.
<b>Host</b>	Mouse
<b>Gene ID</b>	4185
<b>Gene Symbol</b>	ADAM11
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	ADAM11 - ADAM metallopeptidase domain 11
<b>Immunogen</b>	ADAM11 (NP_002381, 230 a.a. ~ 333 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. GHPTVHSETKYVELIVINDHQLFEQMRQSVVLTSNFAKSVVNLADVITYKEQLNT RIVLVAMETWADGDKIQVQDDLLETLARLMVYRREGLPEPSDATHLFSGR
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

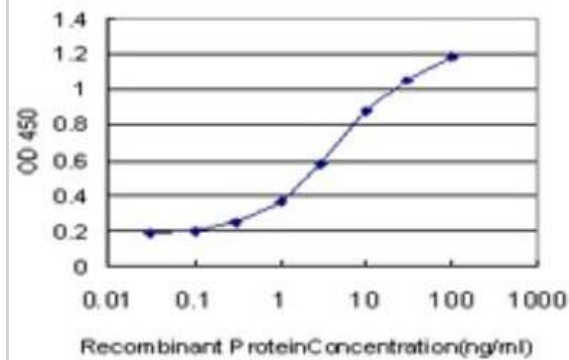
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Sandwich ELISA 1:100-1:2000
<b>Application Notes</b>	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

## Images

Western Blot: ADAM11 Antibody (3D4) [H00004185-M01] - ADAM11 monoclonal antibody (M01), clone 3D4. Analysis of ADAM11 expression in human colon.



Sandwich ELISA: ADAM11 Antibody (3D4) [H00004185-M01] - Detection limit for recombinant GST tagged ADAM11 is approximately 0.1 ng/ml as a capture antibody.





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### Products Related to H00004185-M01

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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)
NBP2-62689PEP	ADAM11 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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