

# Product Datasheet

## Kallikrein 14 Antibody (2A7) - Azide and BSA Free H00043847-M05

Unit Size: 0.1 mg

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

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**H00043847-M05**

Kallikrein 14 Antibody (2A7) - 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>	2A7
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2b Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4

**Product Description**

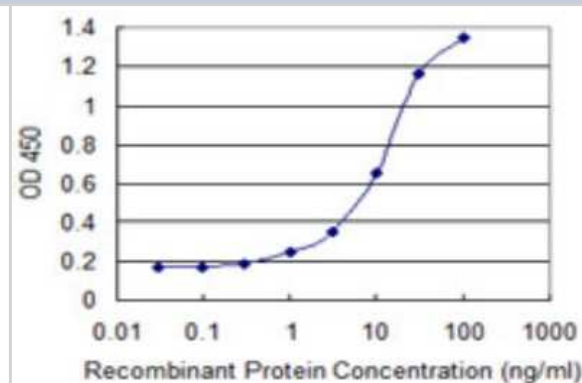
<b>Host</b>	Mouse
<b>Gene ID</b>	43847
<b>Gene Symbol</b>	KLK14
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	KLK14 - kallikrein-related peptidase 14 (2A7)
<b>Immunogen</b>	KLK14 (NP_071329.1, 152 a.a. ~ 251 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SSPIARYPASLQCVNINISPDEVCKAYPRTITPGMVCAGVPQGGKDSCQGDS GGPLVCRGQLQGLVSWGMERCALPGYPGVYTNLCKYRSWIEETMRDK
<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 product is useful for ELISA.

**Images**

Sandwich ELISA: Kallikrein 14 Antibody (2A7) [H00043847-M05] - Detection limit for recombinant GST tagged KLK14 is 0.3 ng/ml as a capture antibody.



## Publications

Halbert D, Domenyuk V, Spetzler D et al. Aptamers and uses thereof United States Patent Application US 9958448 B2 2018-01-01





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### **Products Related to H00043847-M05**

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)
DKK300	Kallikrein 3/PSA [HRP]

### **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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