

Product Datasheet

PRODH Antibody (3A9) - Azide and BSA Free H00005625-M01

Unit Size: 0.1 mg

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

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H00005625-M01

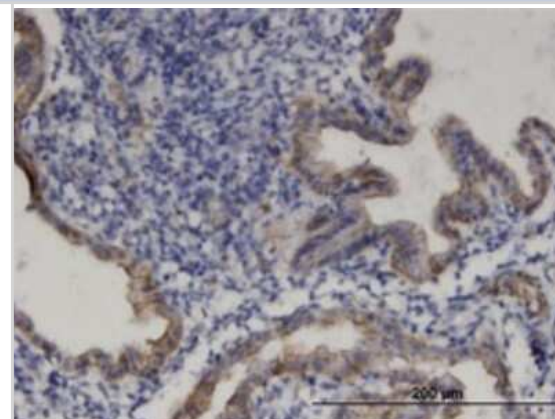
PRODH Antibody (3A9) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3A9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5625
Gene Symbol	PRODH
Species	Human
Specificity/Sensitivity	PRODH - proline dehydrogenase (oxidase) 1 (3A9)
Immunogen	PRODH (NP_057419, 441 a.a. ~ 540 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LVRGAYLAQERARAAEIGYEDPINPTYEATNAMYHRCLDYVLEELKHNAKAKV MVASHNEDTVRFALRRMEELGLHPADHRVYFGQLLGMCDQISFPLGQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

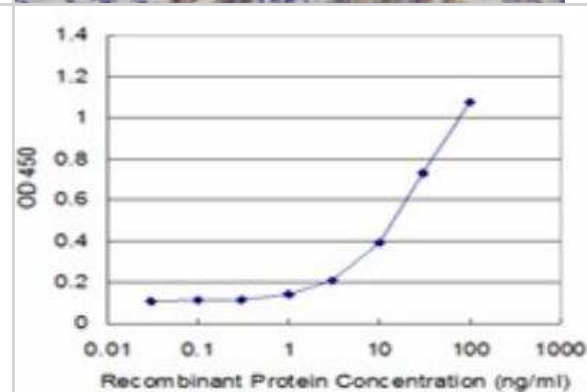


Images

Immunohistochemistry-Paraffin: PRODH Antibody (3A9) [H00005625-M01] - Analysis of monoclonal antibody to PRODH on formalin-fixed paraffin-embedded human endometrium. Antibody concentration 3 ug/ml.



ELISA: PRODH Antibody (3A9) [H00005625-M01] - Detection limit for recombinant GST tagged PRODH is approximately 1ng/ml as a capture antibody.





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Products Related to H00005625-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00005625-Q01-10ug	Recombinant Human PRODH GST (N-Term) Protein

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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