



[Go to Product page](#)

Datasheet for ABIN6746436  
**anti-PROS1 antibody (C-Term)**

1 Image

Overview

Quantity:	100 µL
Target:	PROS1 (PROS)
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse, Dog, Horse, Rabbit, Chicken, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PROS1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of rat Pros1 (Q08761, NP_112348). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Galago, Mouse, Rat, Dog, Rabbit, Zebra finch, Chicken, Lizard (100%), Monkey, Marmoset, Elephant, Panda, Bovine, Bat, Guinea pig (92%), Horse, Pig (85%).  Type of Immunogen: Synthetic peptide
Specificity:	Rat PROS1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Chicken (100%) Guinea pig (92%) Horse, Pig (85%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	PROS1 (PROS)
Alternative Name:	PROS1 / Protein S ( <a href="#">PROS Products</a> )
Background:	Name/Gene ID: PROS1  Synonyms: PROS1, Protein S (alpha), Protein S alpha, Protein Sa, PS22, PS21, Vitamin K-dependent protein S, THPH5, THPH6, PROS, PS24, Protein S, PS23, PS25
Gene ID:	5627
NCBI Accession:	<a href="#">NP_112348</a>
UniProt:	<a href="#">P07225</a>

## Application Details

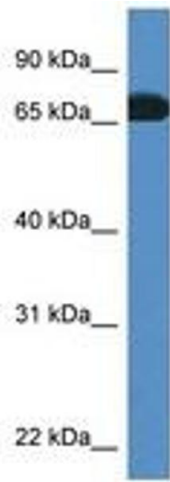
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Application Notes:	Approved: WB (1 µg/mL)  Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**