



Datasheet for ABIN6742756  
**anti-Sp2 antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	Sp2
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Pig, Cow, Horse, Rabbit, Monkey, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Sp2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human SP2 (Q02086, NP_003101). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey, Galago, Elephant, Bovine, Rabbit, Pig (100%), Mouse, Bat (92%), Horse (87%), Gibbon (86%), Marmoset, Rat, Opossum, Guinea pig, Turkey, Lizard (85%).  Type of Immunogen: Synthetic peptide
Specificity:	Human SP2
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Bovine, Rabbit, Pig (100%) Mouse (92%) Horse (87%) Rat, Guinea pig (85%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	Sp2
Alternative Name:	SP2 ( <a href="#">Sp2 Products</a> )
Background:	Name/Gene ID: SP2  Synonyms: SP2, KIAA0048, Sp2 transcription factor, Transcription factor Sp2
Gene ID:	6668
NCBI Accession:	<a href="#">NP_003101</a>
UniProt:	<a href="#">Q02086</a>

## Application Details

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Application Notes:	Approved: WB (0.2 - 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: Human
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.**