



[Go to Product page](#)

Datasheet for ABIN6739473
anti-SP6 antibody (C-Term)

1 Image

Overview

Quantity:	100 µL
Target:	SP6
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Dog, Rabbit, Guinea Pig, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SP6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human SP6 (P55212, NP_954871). Percent identity by BLAST analysis: Human, Gorilla, Marmoset, Mouse, Hamster, Panda, Dog, Rabbit, Opossum, Guinea pig (100%), Gibbon, Monkey, Galago, Rat, Elephant, Bovine, Horse, Pig (92%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human SP6
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rabbit, Dog (100%) Rat, Horse, Bovine (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	SP6
Alternative Name:	SP6 Transcription Factor (SP6 Products)
Background:	Name/Gene ID: SP6 Synonyms: SP6, EPIPROFIN, Krueppel-like factor 14, Kruppel-like factor 14, Sp6 transcription factor, Transcription factor Sp6, EPFN
Gene ID:	80320
NCBI Accession:	NP_954871
UniProt:	Q3SY56

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 0.5 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

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.