



Anti-SCH9 (N-terminal) polyclonal antibody (CPBT-45917RS)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Polyclonal antibody to Saccharomyces SCH9.
Immunogen	Synthetic peptide corresponding to N-terminal residues of Saccharomyces cerevisiae SCH9.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Saccharomyces cerevisiae
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, ELISA
Format	Liquid
Size	100 µg
Buffer	Preservative: 0.01% Sodium AzideConstituents: 50% Glycerol, PBS
Preservative	0.01% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name [SCH9 Sch9p \[Saccharomyces cerevisiae S288c \]](#)

Official Symbol	SCH9
Synonyms	SCH9; Sch9p; KOM 1; KOM1; SCH 9; Serine/threonine protein kinase SCH9; YHR205W; EC 2.7.11.1Protein kinase involved in transcriptional activation of osmostress-responsive genes; regulates G1 progression, cAPK activity, nitrogen activation of the FGM pathway; involved in life span regulation; homologous to mammalian Akt/PKB; HRM2; KOM1;
Entrez Gene ID	856612
Protein Refseq	NP_012075
UniProt ID	P11792
Function	ATP binding; kinase activity; nucleotide binding; protein kinase activity; protein serine/threonine kinase activity; protein serine/threonine kinase activity; protein serine/threonine kinase activity; transferase activity; transferase activity, transferri