

Product datasheet for SP1415P

CSK Goat Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	WB
••	
Recommended Dilution:	Western Blot: 1/200 - 1/500; this antibody detects a band of approximately 60kDa and 35kDa in Jurkat cell lysates; Overnight incubation is recommended with this antibody.
Reactivity:	Human, Mouse
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide sequence derived from C-terminus of human CSK.
Specificity:	This antibody recognises a cytoplasmic tyrosine kinase designated csk (c-src tyrosine kinase), which downregulates the activity of the c-src oncoprotein.
Formulation:	TRIS buffered saline pH7.3 containing 0.02% Sodium Azide and 0.5% Bovine Serum Albumin State: Purified State: Liquid purified IgG
Concentration:	lot specific
Purification:	Affinity chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	c-src tyrosine kinase
Database Link:	<u>Entrez Gene 1445 Human</u> <u>P41240</u>
Background:	csk is ubiquitously expressed as 2 mRNA species. This antibody detects 2 bands in Western blots of Jurkat cells lysates.
Synonyms:	Tyrosine-protein kinase CSK, C-SRC kinase, Protein-tyrosine kinase CYL



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US