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Datasheet for ABIN6700442
RAS Protein (GST tag)

Overview

Quantity:	50 µg
Target:	RAS
Origin:	Human
Source:	Escherichia coli (E. coli)
Purification tag / Conjugate:	This RAS protein is labelled with GST tag.
Application:	Western Blotting (WB)

Product Details

Cross-Reactivity:	Human
Characteristics:	K-ras, N-ras, RASH1, c-bas/has, Harvey rat sarcoma viral oncogene homolog
Purification:	Recombinant full length human RAS was expressed in E.coli cells using an N-Terminal Glutathione-S-Transferase fusion protein. The purity was determined to be >95% by densitometry.

Target Details

Target:	RAS
Abstract:	RAS Products

Application Details

Application Notes:	Application Note: RAS Protein is stored in 50 mM Tris-HCl, pH 7.5, 150 mM NaCl, 0.25 mM DTT, 0.1 mM PMSF, 25 % glycerol. RAS Protein is suitable for use in Western Blot and Kinase Assay.
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Application Details

Expect a band approximately ~47 kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by the end user.

Western Blot Dilution: User Optimized

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.2 µg/µL

Storage: -80 °C

Storage Comment: -80 °c

Expiry Date: 12 months
