

Datasheet for ABIN7577835 K-RAS Protein (GST tag)



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Overview

Quantity:	100 µg
Target:	K-RAS (KRAS)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This K-RAS protein is labelled with GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human KRAS/K-Ras 2 (G12C) Protein, N-GST
Sequence:	Met1-Met188

Target Details

Target:	K-RAS (KRAS)
Alternative Name:	KRAS/K-Ras 2 (KRAS Products)
Target Type:	Viral Protein
Background:	C-Ki-ras, RASK2, GTPase KRas, K-Ras 2, c-K-ras, KRAS, Ki-Ras, KRAS2, G12C, Gly12Cys
Molecular Weight:	48.3 kDa
UniProt:	P01116-2

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt.
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