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Datasheet for ABIN6120454

Actin, gamma 1 Protein (ACTG1)

Overview

Quantity:	50 µg
Target:	Actin, gamma 1 (ACTG1)
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Characteristics:	Actin Gamma 1 (ACTg1) Protein
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Target Details

Target:	Actin, gamma 1 (ACTG1)
Alternative Name:	Actin Gamma 1 (ACTG1 Products)
Molecular Weight:	43.3 kDa
Pathways:	Myometrial Relaxation and Contraction , Cell-Cell Junction Organization

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Please note that the majority of this suppliers proteins are partial length rather than full length. We recommend customers to inquire.

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 200 µg/mL

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin-300.

Preservative: Dithiothreitol (DTT), ProClin

Precaution of Use: This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.

Storage: 4 °C, -80 °C

Storage Comment: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.