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Datasheet for ABIN7143145
anti-ACTG2 antibody (AA 181-376) (Biotin)

Overview

Quantity:	100 µg
Target:	ACTG2
Binding Specificity:	AA 181-376
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACTG2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Actin, gamma-enteric smooth muscle protein (181-376AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ACTG2
Alternative Name:	ACTG2 (ACTG2 Products)
Background:	Background: Actins are highly conserved proteins that are involved in various types of cell motility and are ubiquitously expressed in all eukaryotic cells.

Target Details

Aliases: ACT antibody, ACTA3 antibody, ACTE antibody, ACTG2 antibody, ACTH_HUMAN antibody, Actin antibody, Actin gamma 2 smooth muscle enteric antibody, Actin gamma enteric smooth muscle antibody, Actin like protein antibody, ACTL3 antibody, ACTSG antibody, Alpha actin 3 antibody, Alpha-actin-3 antibody, Gamma 2 actin antibody, Gamma-2-actin antibody, gamma-enteric smooth muscle antibody, Smooth muscle gamma actin antibody, Smooth muscle gamma-actin antibody

UniProt: [P63267](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.