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Datasheet for ABIN7156258
anti-ING5 antibody (AA 32-207) (Biotin)

Overview

Quantity:	100 µg
Target:	ING5
Binding Specificity:	AA 32-207
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ING5 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Inhibitor of growth protein 5 protein (32-207AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ING5
Alternative Name:	ING5 (ING5 Products)
Background:	Background: Component of the HBO1 complex which has a histone H4-specific acetyltransferase activity, a reduced activity toward histone H3 and is responsible for the bulk

Target Details

of histone H4 acetylation in vivo. Component of the MOZ/MORF complex which has a histone H3 acetyltransferase activity. Through chromatin acetylation it may regulate DNA replication and may function as a transcriptional coactivator.

Aliases: 1700001C14Rik antibody, 1700027H23Rik antibody, 1810018M11Rik antibody, FLJ23842 antibody, ING 5 antibody, Ing5 antibody, ING5_HUMAN antibody, Inhibitor of growth family member 5 antibody, Inhibitor of growth protein 5 antibody, p28 ING 5 antibody, p28 ING5 antibody, p28ING5 antibody

UniProt: [Q8WYH8](#)

Pathways: [Chromatin Binding](#)

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.