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Datasheet for ABIN7151585
anti-ELP4 antibody (AA 117-223) (Biotin)

Overview

Quantity:	100 µg
Target:	ELP4
Binding Specificity:	AA 117-223
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ELP4 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Elongator complex protein 4 protein (117-223AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ELP4
Alternative Name:	ELP4 (ELP4 Products)
Background:	Background: Acts as subunit of the RNA polymerase II elongator complex, which is a histone acetyltransferase component of the RNA polymerase II (Pol II) holoenzyme and is involved in

Target Details

transcriptional elongation. Elongator may play a role in chromatin remodeling and is involved in acetylation of histones H3 and probably H4.

Aliases: C11orf19 antibody, dJ68P15A.1 antibody, elongation protein 4 homolog (*S. cerevisiae*) antibody, Elongation protein 4 homolog antibody, Elongator complex protein 4 antibody, ELP4 antibody, ELP4_HUMAN antibody, FLJ20498 antibody, hELP4 antibody, PAX6 neighbor gene protein antibody, PAX6NEB antibody, PAXNEB antibody

UniProt: [Q96EB1](#)

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.