

Datasheet for ABIN7151535

anti-eEF1A1 antibody (AA 1-462) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	eEF1A1 (EEF1A1)
Binding Specificity:	AA 1-462
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This eEF1A1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Elongation factor 1-alpha 1 protein (1-462AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	eEF1A1 (EEF1A1)
Alternative Name:	EEF1A1 (EEF1A1 Products)
Background:	Background: This protein promotes the GTP-dependent binding of aminoacyl-tRNA to the A-site of ribosomes during protein biosynthesis. With PARP1 and TXK, forms a complex that acts as a

Target Details

T helper 1 (Th1) cell-specific transcription factor and binds the promoter of IFN-gamma to directly regulate its transcription, and is thus involved importantly in Th1 cytokine production.

Aliases: CCS 3 antibody, CCS3 antibody, Cervical cancer suppressor 3 antibody, chunp6927 antibody, CTCL tumor antigen antibody, EE1A1 antibody, EEF 1 antibody, EEF1A antibody, eEF1A-1 antibody, EEF1A1 antibody, EF-1-alpha-1 antibody, EF-Tu antibody, EF1A antibody, EF1a like protein antibody, EF1A1_HUMAN antibody, Elongation factor 1 alpha subunit antibody, Elongation factor 1-alpha 1 antibody, Elongation factor Tu antibody, Eukaryotic elongation factor 1 A-1 antibody, Eukaryotic translation elongation factor 1 alpha 1 antibody, Eukaryotic translation elongation factor 1 alpha 1 like 14 antibody, Glucocorticoid receptor AF 1 specific elongation factor antibody, GRAF 1EF antibody, HNGC:16303 antibody, ik:tdsubc_2a3 antibody, ik:tdsubc_2b3 antibody, LENG7 antibody, Leukocyte receptor cluster (LRC) member 7 antibody, Leukocyte receptor cluster member 7 antibody, Prostate tumor inducing protein 1 antibody, PTI1 antibody, tdsbuc_2a3 antibody, Translation elongation factor 1 alpha 1 like 14 antibody, wu:fa91c07 antibody, wu:fa94b03 antibody, wu:fi13b09 antibody, xx:tdsubc_2a3 antibody, xx:tdsubc_2b3 antibody

UniProt: [P68104](#)

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.