



[Go to Product page](#)

Datasheet for ABIN7173413
anti-DAK antibody (AA 396-561) (FITC)

Overview

Quantity:	100 µg
Target:	DAK
Binding Specificity:	AA 396-561
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DAK antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Triokinase/FMN cyclase protein (396-561AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DAK
Alternative Name:	TKFC (DAK Products)
Background:	Background: Catalyzes both the phosphorylation of dihydroxyacetone and of glyceraldehyde, and the splitting of ribonucleoside diphosphate-X compounds among which FAD is the best

Target Details

substrate. Represses IFIH1-mediated cellular antiviral response (PubMed:17600090).

Aliases: ATP dependent dihydroxyacetone kinase antibody, Bifunctional ATP dependent dihydroxyacetone kinase/FAD AMP lyase (cyclizing) antibody, DAK antibody, DHA kinase antibody, Dha kinase/FMN cyclase antibody, DHAK_HUMAN antibody, Dihydroxyacetone kinase antibody, Dihydroxyacetone kinase 2 antibody, Dihydroxyacetone kinase 2 homolog (S. cerevisiae) antibody, Dihydroxyacetone kinase 2 homolog (yeast) antibody, FAD AMP lyase (cyclic FMN forming) antibody, FAD AMP lyase (cyclizing) antibody, FAD-AMP lyase (cyclic FMN forming) antibody, FAD-AMP lyase (cyclizing) antibody, FMN cyclase antibody, Glycerone kinase antibody

UniProt: [Q3LXA3](#)

Application Details

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.