

Dak antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI13770

Product Information

Application	WB
Primary Accession	Q8VC30
Other Accession	NM_145496 , NP_663471
Reactivity	Human, Bovine
Predicted	Mouse, Guinea Pig
Host	Rabbit
Clonality	Polyclonal
Calculated MW	59691

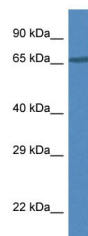
Additional Information

Gene ID	225913
Alias Symbol	BC021917, MGC28742
Other Names	Bifunctional ATP-dependent dihydroxyacetone kinase/FAD-AMP lyase (cyclizing), ATP-dependent dihydroxyacetone kinase, DHA kinase, 2.7.1.28, 2.7.1.29, Glycerone kinase, Triokinase, Triose kinase, FAD-AMP lyase (cyclizing), 4.6.1.15, FAD-AMP lyase (cyclic FMN forming), FMN cyclase, Dak
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-Dak antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	Dak antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	Tkfc {ECO:0000312 MGI:MGI:2385084}
Function	Catalyzes both the phosphorylation of dihydroxyacetone and of glyceraldehyde, and the splitting of ribonucleoside diphosphate-X compounds among which FAD is the best substrate. Represses IFIH1- mediated cellular antiviral response.

Images



WB Suggested Anti-Dak Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Pancreas

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.