

DAK Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human DAK
Form	Liquid
Concentration	0.1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2640374

Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:200-1:500	-

Product Specific Information

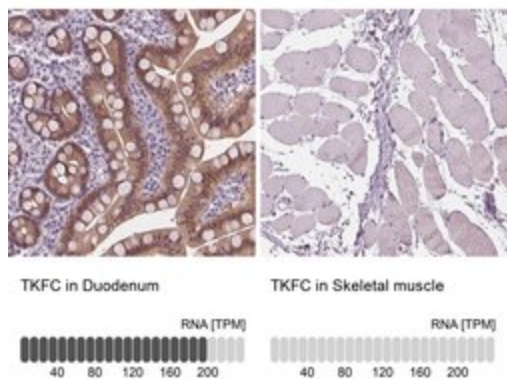
Immunogen sequence: PGDRTMLDSL WAAGQELQAW KSPGADLLQV LTKAVKSAEA AAEATKNMEA GAGRASYISS ARLEQPDPGA VAAAAILRAI L

Highest antigen sequence identity to the following orthologs: Mouse - 91%, Rat - 93%.

Advanced Verification Data

DAK Antibody (PA5-61682)

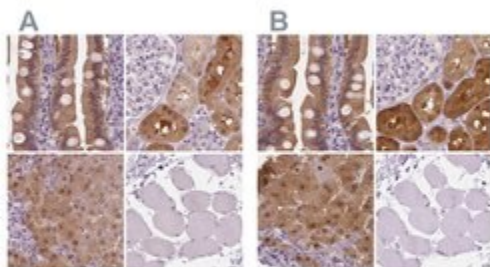
Relative expression in different tissues in IHC: Detection of differential expression levels of DAK demonstrates antibody specificity. Immunohistochemical analysis of DAK using anti-DAK Polyclonal Antibody (Product # PA5-61682), shows significant staining of DAK in human duodenum and shows minimal or weak staining in human skeletal muscle tissues. The relative expression levels of DAK within each tissue is shown using RNA-Seq. Relative expression validation info.



Product Images For DAK Polyclonal Antibody

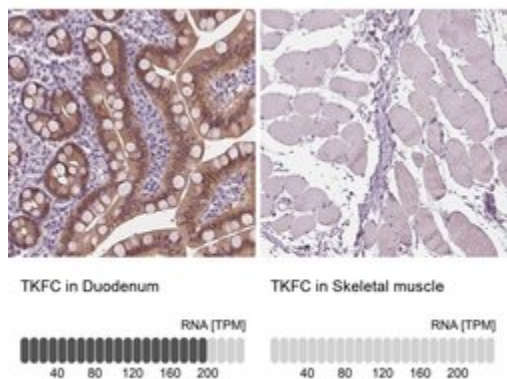
DAK Antibody (PA5-61682) in IHC

Immunohistochemical staining of DAK in human duodenum, kidney, liver and skeletal muscle using DAK Polyclonal Antibody (Product # PA5-61682) (A) shows similar protein distribution across tissues to an independent DAK Polyclonal Antibody (B).



DAK Antibody (PA5-61682) in IHC

Immunohistochemical staining of DAK in human duodenum and skeletal muscle tissues using DAK Polyclonal Antibody (Product # PA5-61682). Corresponding TKFC RNA-seq data are presented for the same tissues.



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