

AGA Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human AGA
Form	Liquid
Concentration	0.2 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_2637752

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:200-1:500	-

Product Specific Information

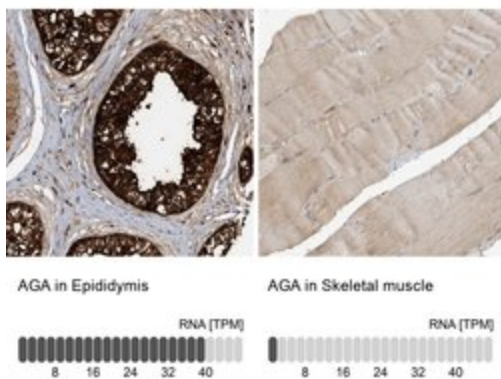
Immunogen sequence: SSPLPLVVNT WPFKNATEAA WRALASGGSA LDAVESGCAM CEREQCDGSV

Highest antigen sequence identity to the following orthologs: Mouse - 86%, Rat - 84%.

Advanced Verification Data

AGA Antibody (PA5-56736)

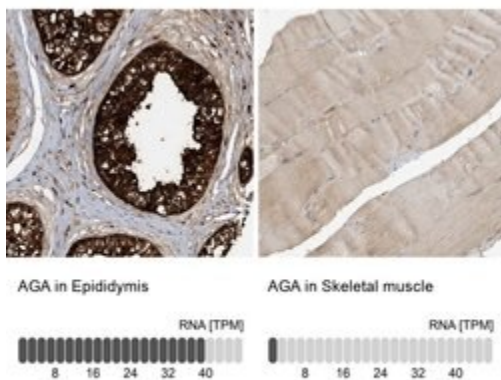
Relative expression in different tissues in IHC: Detection of differential expression levels of AGA demonstrates antibody specificity. Immunohistochemical analysis of AGA using anti-AGA Polyclonal Antibody (Product # PA5-56736), shows significant staining of AGA in human epididymis and shows minimal or weak staining in human skeletal muscle tissues. The relative expression levels of AGA within each tissue is shown using RNA-Seq. Relative expression validation info.



Product Images For AGA Polyclonal Antibody

AGA Antibody (PA5-56736) in IHC

Immunohistochemical staining of AGA in human epididymis and skeletal muscle tissues using AGA Polyclonal Antibody (Product # PA5-56736). Corresponding AGA RNA-seq data are presented for the same tissues.



AGA Antibody (PA5-56736) in IHC

Immunohistochemical staining of AGA in human skeletal muscle using AGA Polyclonal Antibody (Product # PA5-56736) shows low expression as expected.



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