

Datasheet for ABIN3187999

anti-GAPDH antibody[Go to Product page](#)**4** Images**1** Publication

Overview

Quantity:	100 µL
Target:	GAPDH
Reactivity:	Human, Mouse, Rat, Rabbit, Pig, Monkey, Dog, Cow, Sheep, Hamster, Saccharomyces cerevisiae, Insect
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GAPDH antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Clone:	2B8
Isotype:	IgG1
Specificity:	The antibody detects endogenous GAPDH protein.
Characteristics:	Mouse Monoclonal to GAPDH.
Purification:	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Target Details

Target:	GAPDH
Alternative Name:	GAPDH (GAPDH Products)

Target Details

Gene ID: 2597

UniProt: [P04406](#)

Application Details

Application Notes: WB 1:5000, IHC 1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

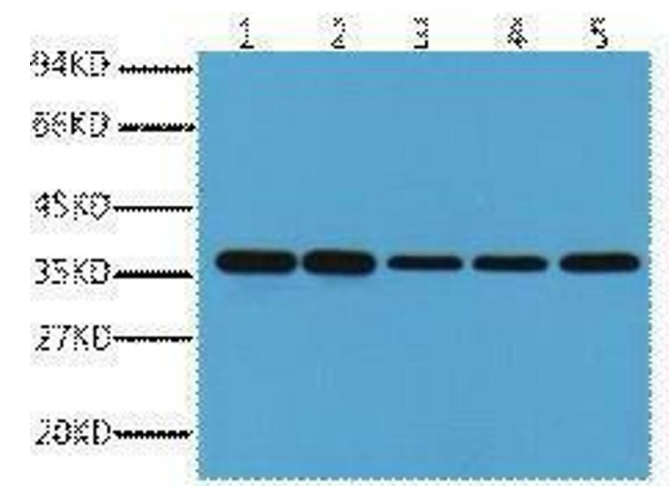
Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C.

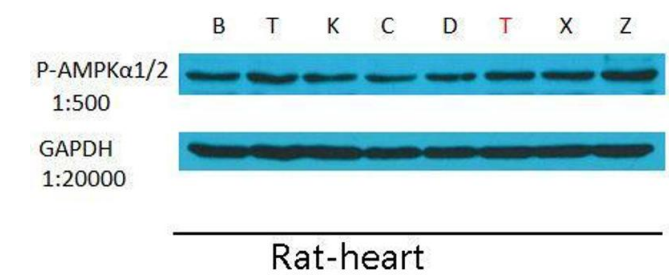
Publications

Product cited in: Kjærgaard, Damm, Chang, Riis, Rasmussen, Hytting-Andreasen, Krug, Schulzke, Bindslev, Hansen: "Altered Structural Expression and Enzymatic Activity Parameters in Quiescent Ulcerative Colitis: Are These Potential Normalization Criteria?" in: **International journal of molecular sciences**, Vol. 21, Issue 5, (2020) ([PubMed](#)).



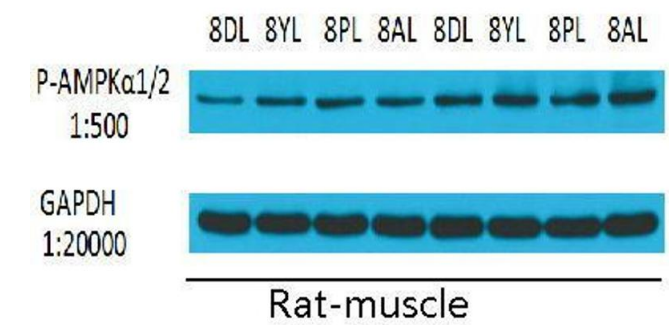
Western Blotting

Image 1.



Western Blotting

Image 2. Western Blot (WB) analysis: Please contact us for more details. (info@stjohnslabs.com)



Western Blotting

Image 3. Western Blot (WB) analysis: Please contact us for more details. (info@stjohnslabs.com)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN3187999.