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Datasheet for ABIN202189

anti-SIRT5 antibody (AA 184-233)

2 Images

Overview

Quantity:	100 µL
Target:	SIRT5
Binding Specificity:	AA 184-233
Reactivity:	Human, Mouse, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIRT5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide located between aa184-233 of human SIRT5 (Q9NXA8, NP_112534). Percent identity by BLAST analysis: Human, Monkey (100%), Gorilla, Orangutan, Gibbon, Marmoset (92%), Rabbit, Pig (84%), Mouse (76%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human SIRT5
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Pig (84%).
Purification:	Protein A purified

Target Details

Target:	SIRT5
Alternative Name:	SIRT5 / Sirtuin 5 (SIRT5 Products)
Background:	Name/Gene ID: SIRT5 Family: ADP-Ribosyltransferase Synonyms: SIRT5, SIR2L5, Sir2-like 5, SIR2-like protein 5, Sirtuin 5, Sirtuin type 5
Gene ID:	23408
NCBI Accession:	NP_112534
UniProt:	Q9NXA8
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Approved: IHC, IHC-P (4 - 8 µg/mL), WB
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

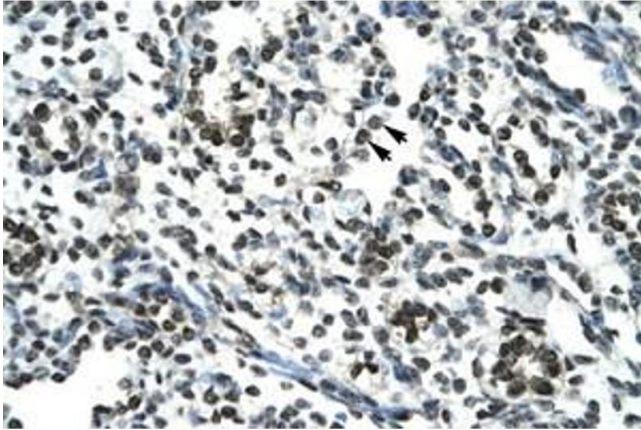


Image 1.

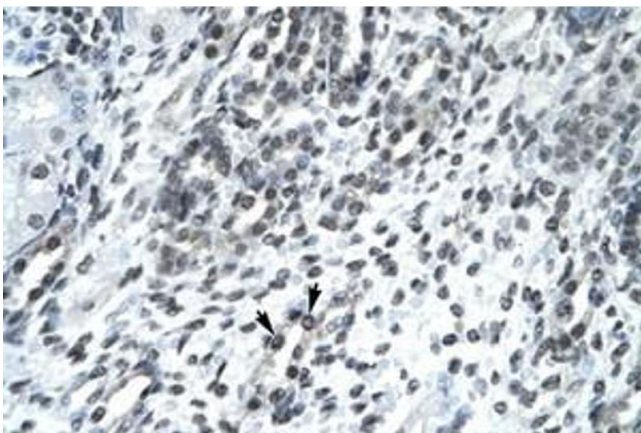


Image 2.