

Anti-CHRM2 antibody [ARC1225] (STJ11102277)

STJ11102277

GENERAL INFORMATION

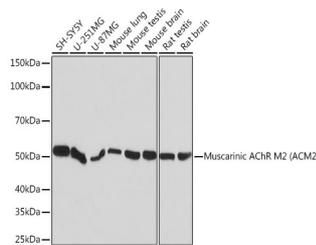
Product Type	Primary antibodies
Short Description	Rabbit monoclonal antibody anti-ACM2 is suitable for use in Western Blot and Immunohistochemistry.
Applications	WB, IHC
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

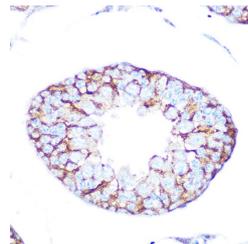
Clonality	Monoclonal
Clone ID	ARC1225
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

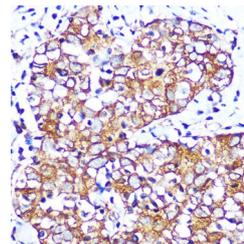
Gene ID	1129
Gene Symbol	CHRM2
Uniprot ID	ACM2_HUMAN
Immunogen	A synthesized peptide derived from human Muscarinic AChR M2 (Muscarinic AChR M2 (ACM2))
Immunogen Region	
Specificity	
Immunogen Sequence	



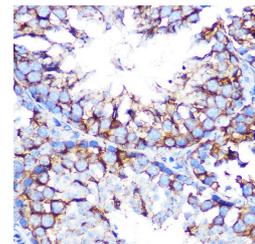
Western blot analysis of extracts of various cell lines, using Muscarinic AChR M2 (Muscarinic AChR M2 (ACM2)) rabbit monoclonal antibody (STJ11102277) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Base Kit. Exposure time: 10s.



Immunohistochemistry of paraffin-embedded rat testis using Muscarinic AChR M2 (Muscarinic AChR M2 (ACM2)) rabbit monoclonal antibody (STJ11102277) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human esophageal cancer using Muscarinic AChR M2 (Muscarinic AChR M2 (ACM2)) rabbit monoclonal antibody (STJ11102277) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse testis using Muscarinic AChR M2 (Muscarinic AChR M2 (ACM2)) rabbit monoclonal antibody (STJ11102277) at dilution of 1:100 (40x lens).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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