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Adenovirus

Mouse Monoclonal antibody(Mab)
Catalog # AD80430

Product Information

Application	IHC-P
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Clone Names	625K2V3

Additional Information

Gene ID	12
Gene Name	SERPINA3
Other Names	Alpha-1-antichymotrypsin, ACT, Cell growth-inhibiting gene 24/25 protein, Serpin A3, Alpha-1-antichymotrypsin His-Pro-less, SERPINA3, AACT
Dilution	IHC-P~~N/A
Storage	Maintain refrigerated at 2-8°C.
Precautions	AACT Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
Synonyms	AACT
Function	Although its physiological function is unclear, it can inhibit neutrophil cathepsin G and mast cell chymase, both of which can convert angiotensin-1 to the active angiotensin-2.
Cellular Location	Secreted.
Tissue Location	Plasma. Synthesized in the liver. Like the related alpha-1-antitrypsin, its concentration increases in the acute phase of inflammation or infection. Found in the amyloid plaques from the hippocampus of Alzheimer disease brains

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.