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Product Datasheet

Alpha-1-Antitrypsin (SERPINA1) (Hepatocellular & Histiocytic Marker) Antibody, IgG1, Clone: [AAT/6325], Mouse, Monoclonal NBT-5265-MSM25-P0

Article Name	Alpha-1-Antitrypsin (SERPINA1) (Hepatocellular & Histiocytic Marker) Antibody, IgG1, Clone: [AAT/6325], Mouse, Monoclonal
Biozol Catalog Number	NBT-5265-MSM25-P0
Supplier Catalog Number	5265-MSM25-P0
Alternative Catalog Number	NBT-5265-MSM25-P0-20,NBT-5265-MSM25-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Hamster, Human, Mouse, Rat
Immunogen	Recombinant fragment (around aa200-400) of human SERPINA1 protein (exact sequence is proprietary)
Product Description	It recognizes a protein of 54kDa, which is identified antitrypsin (AAT). The immunohistochemical staining of AAT is useful in identification of benign and malignant hepatic tumors and yolk sac carcinomas. Positive staining for AAT is also used in det...
Clonality	Monoclonal
Clone Designation	[AAT/6325]
Molecular Weight	46kDa
Isotype	IgG1

NCBI	5265
UniProt	P01009
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes),Optimal dilutio