

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | Fax: +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Alpha-1-Antichymotrypsin Antibody / AACT / SERPINA3, Clone: [SERPINA3/4185], Mouse, Monoclonal NSJ-V9455-20UG

Article Name	Alpha-1-Antichymotrypsin Antibody / AACT / SERPINA3, Clone: [SERPINA3/4185], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9455-20UG
Supplier Catalog Number	V9455-20UG
Alternative Catalog Number	NSJ-V9455-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids A portion of amino acids 49-187 was used as the immunogen for the Alpha-1-Antichymotrypsin antibody.
Product Description	It recognizes a protein of 65-76kDa, which is identified antichymotrypsin (AACT). AACT is a plasma protease inhibitor synthesized in the liver as a single glycopeptide chain. In human, the normal serum level of AACT is about one-tenth that of their c
Clonality	Monoclonal
Clone Designation	[SERPINA3/4185]
UniProt	P01011
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Alpha-1-Antichymotrypsin antibody should be determined by the researcher.