

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, 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**

## CRYAB Antibody, Clone: [CRYAB/4666], Mouse, Monoclonal NSJ-V4187-100UG

Article Name	CRYAB Antibody, Clone: [CRYAB/4666], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4187-100UG
Supplier Catalog Number	V4187-100UG
Alternative Catalog Number	NSJ-V4187-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant partial protein (within amino acids 1-175) from the human protein was used as the immunogen for the CRYAB antibody.
Product Description	Crystallins are the major proteins of the vertebrate eye lens, where they maintain the transparency and refractive index of the lens. Crystallins are divided into Alpha, beta and gamma families, and the beta- and gamma-crystallins also compose a supe
Clonality	Monoclonal
Clone Designation	[CRYAB/4666]
UniProt	P02511
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	Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the CRYAB antibody should be determined by the researcher.