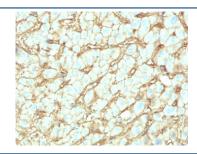


# Albumin Antibody / Serum Albumin [clone ABMN-1] (V3739)

Catalog No.	Formulation	Size
V3739-100UG	0.2 mg/ml in 1X PBS with 0.05% sodium azide	100 ug
V3739-20UG	0.2 mg/ml in 1X PBS with 0.05% sodium azide	20 ug
V3739SAF-100UG	1 mg/ml in 1X PBS; sodium azide free	100 ug
V3739IHC-7ML	Prediluted in 1X PBS with 0.05% sodium azide; *For IHC use only*	7 ml

# **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human. Other species not tested.
Format	Purified
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG1, kappa
Clone Name	ABMN-1
Purity	Protein G affinity chromatography
UniProt	P02768
Localization	Cell surface, Cytoplasmic
Applications	ELISA: 2-4ug/ml Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT Prediluted IHC Only Format: incubate for 30 min at RT (1)
Limitations	This Albumin antibody is available for research use only.



IHC testing of FFPE human hepatocellular carcinoma with Albumin antibody (clone ABMN-1). Required HIER: boil tissue sections in 10mM citrate buffer, pH6, for 10-20 min followed by cooling at RT for 20 min.

## **Description**

bilirubin and drugs. Its main function is the regulation of the colloidal osmotic pressure of blood. Major zinc transporter in plasma, typically binds about 80% of all plasma zinc. [UniProt]

## **Application Notes**

The optimal dilution of the Albumin antibody for each application should be determined by the researcher.

1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

### **Immunogen**

Recombinant protein was used as the immunogen for this Albumin antibody.

#### **Storage**

Store the Albumin antibody at 2-8oC (with azide) or aliquot and store at -20oC or colder (without azide).