

# Product datasheet for AM20973PU-N

## SH3BP5 Mouse Monoclonal Antibody [Clone ID: 2B3]

### **Product data:**

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

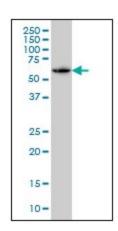
Product Type:	Primary Antibodies
Clone Name:	2B3
Applications:	ELISA, IF, IHC, WB
Recommended Dilution:	ELISA. Immunofluorescence: 10 μg/ml. Immunohistochemistry on Paraffin Sections: 5 μg/ml. Western Blot.
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	SH3BP5 (NP_004835, 4 a.a. ~ 113 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	This antibody reacts to SH3-domain Binding Protein 5 (BTK-associated) (SH3BP5).
Formulation:	PBS, pH 7.2 State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Protein A Chromatography
Conjugation:	Unconjugated
Storage:	Upon receipt, store undiluted (in aliquots) at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	SH3 domain binding protein 5
Database Link:	<u>Entrez Gene 9467 Human</u> <u>O60239</u>
Synonyms:	SH3 domain-binding protein 5, SH3BP-5, SAB

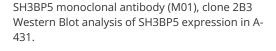


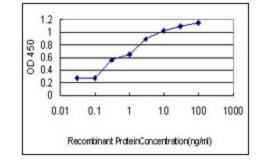
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

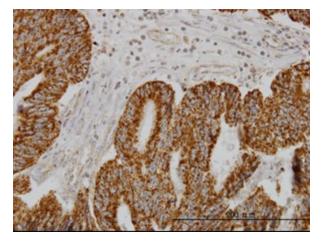


#### **Product images:**





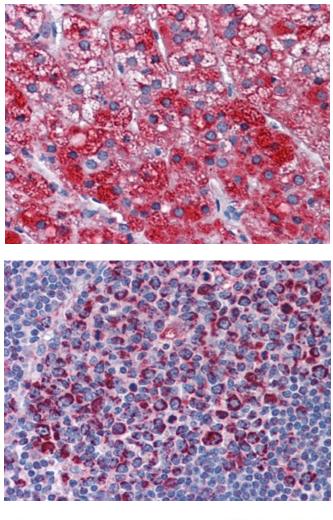




Detection limit for recombinant GST tagged SH3BP5 is approximately 0.03 ng/ml as a capture antibody.

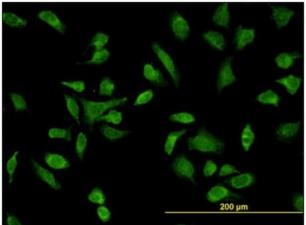
Immunoperoxidase of monoclonal antibody to SH3BP5 on formalin-fixed paraffin-embedded human colon adenocarcinoma (antibody concentration 1 ug/ml).

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



Human Adrenal: Formalin-Fixed, Paraffin-Embedded (FFPE)

Human Tonsil: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunofluorescence of monoclonal antibody to SH3BP5 on HeLa cell (antibody concentration 10 ug/ml).

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US