# **Product Datasheet**

# beta-III Tubulin Antibody (TUBB3/7089R) NBP3-13836-100ug

Unit Size: 100 ug Store at 4C.

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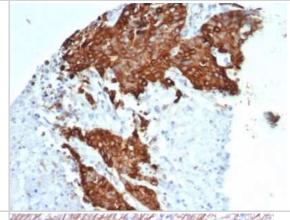
# NBP3-13836-100ug

beta-III Tubulin Antibody (TUBB3/7089R)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	TUBB3/7089R
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	55 kDa
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-14229)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Rabbit
Gene ID	10381
Gene Symbol	TUBB3
Species	Human
Marker	Neuronal & Stem Cell Marker
Immunogen	A synthetic peptide (aa 437-450) of human Tubulin beta 3 protein (TUBB3); coupled to KLH. (Uniprot: Q13509)
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
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 95C followed by cooling at RT for 20 minutes

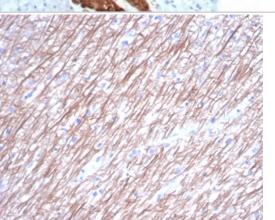


## **Images**

Immunohistochemistry-Paraffin: beta-III Tubulin Antibody (TUBB3/7089R) [NBP3-13836] - Formalin-fixed, paraffin-embedded human ovarian carcinoma stained with beta-III Tubulin antibody (TUBB3/7089R).



Formalin-fixed, paraffin-embedded human brain stained with beta-III Tubulin antibody (TUBB3/7089R).





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## Products Related to NBP3-13836-100ug

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-22901 Recombinant Human beta-III Tubulin His Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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