

#### **OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 2

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 datasheet for TA803791M

## NRBF2 Mouse Monoclonal Antibody [Clone ID: OTI1A4]

#### **Product data:**

Pro	oduct Type:	Primary Antibodies
Clo	one Name:	OTI1A4
Ар	plications:	IHC, WB
Re	commended Dilution:	WB 1:2000
Re	activity:	Human, Mouse, Rat
Но	st:	Mouse
lso	type:	lgG1
Clo	onality:	Monoclonal
Im	munogen:	Full length human recombinant protein of human NRBF2 (NP_110386) produced in E.coli.
Fo	rmulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Со	ncentration:	1 mg/ml
Pu	rification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Со	njugation:	Unconjugated
Sto	orage:	Store at -20°C as received.
Sta	ability:	Stable for 12 months from date of receipt.
Ge	ne Name:	nuclear receptor binding factor 2
Da	tabase Link:	<u>NP_110386</u> <u>Entrez Gene 58839 RatEntrez Gene 641340 MouseEntrez Gene 29982 Human</u> <u>Q96F24</u>
Syı	nonyms:	COPR; COPR1; COPR2; NRBF-2
Pro	otein Families:	Druggable Genome



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



### **Product images:**

 170
 —

 130
 —

 100
 —

 70
 —

 55
 —

 40
 —

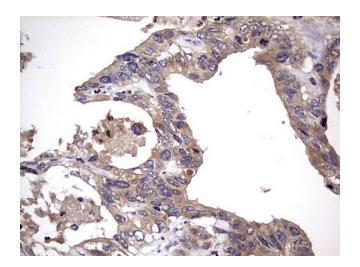
 35
 —

 25
 —

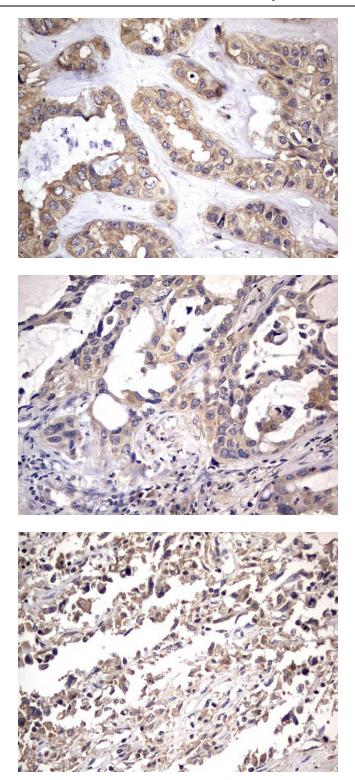
 15
 —

 10
 —

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NRBF2 ([RC204061], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NRBF2. Positive lysates [LY410731] (100ug) and [LC410731] (20ug) can be purchased separately from OriGene.



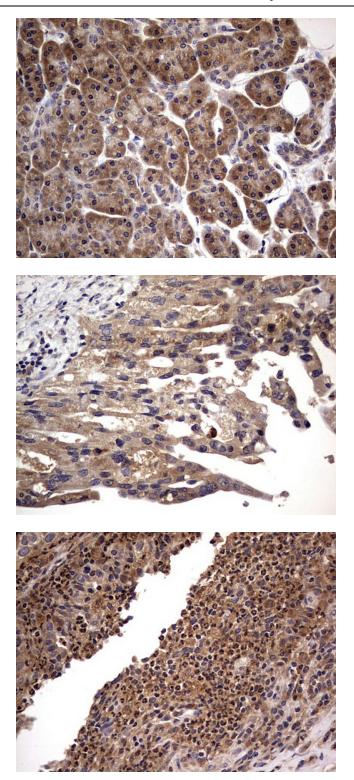
Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-NRBF2 mouse monoclonal antibody. ([TA803791]) Dilution: 1:150. Heatinduced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US 

Immunohistochemical staining of paraffinembedded Carcinoma of Human liver tissue using anti-NRBF2 mouse monoclonal antibody. ([TA803791]) Dilution: 1:150. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

Immunohistochemical staining of paraffinembedded Carcinoma of Human lung tissue using anti-NRBF2 mouse monoclonal antibody. ([TA803791]) Dilution: 1:150. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

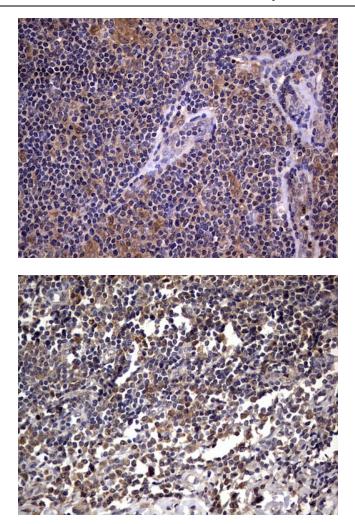
Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-NRBF2 mouse monoclonal antibody. ([TA803791]) Dilution: 1:150. Heatinduced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US 

Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-NRBF2 mouse monoclonal antibody. ([TA803791]) Dilution: 1:150. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

Immunohistochemical staining of paraffinembedded Carcinoma of Human pancreas tissue using anti-NRBF2 mouse monoclonal antibody. ([TA803791]) Dilution: 1:150. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

Immunohistochemical staining of paraffinembedded Human lymph node tissue within the normal limits using anti-NRBF2 mouse monoclonal antibody. ([TA803791]) Dilution: 1:150. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US 

Immunohistochemical staining of paraffinembedded Human lymphoma tissue using anti-NRBF2 mouse monoclonal antibody. ([TA803791]) Dilution: 1:150. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-NRBF2 mouse monoclonal antibody. ([TA803791]) Dilution: 1:150. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US