

#### OriGene Technologies, Inc.

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

# **Product datasheet for TA805014**

## Nrf2 (NFE2L2) Mouse Monoclonal Antibody [Clone ID: OTI8A10]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI8A10

Applications: WB

Recommend Dilution: WB 1:2000

Reactivity: Human Host: Mouse

**Isotype:** IgG2a

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 330-605 of human

NFE2L2 (NP\_006155) produced in E.coli.

**Formulation:** PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

**Gene Name:** nuclear factor, erythroid 2 like 2

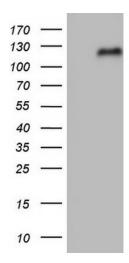
Database Link: NP 006155 Entrez Gene 4780 Human

Synonyms: NRF2

**Protein Families:** Transcription Factors



# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NFE2L2 ([RC204140], 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-NFE2L2.