

Product datasheet for TA802545BM

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

Ki67 (MKI67) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI9D4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI9D4

Applications: IHC

Reactivity: IHC 1:100

Reactivity: Human

Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1160-1493 of human

MKI67 (NP_002408) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: marker of proliferation Ki-67

Database Link: NP 002408

Entrez Gene 4288 Human

P46013

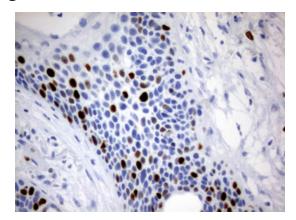
Synonyms: KIA; MIB-; MIB-1; PPP1R105

Protein Families: Druggable Genome, ES Cell Differentiation/IPS

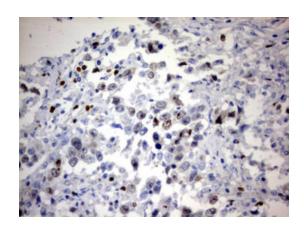




Product images:



Immunohistochemical staining of paraffinembedded Carcinoma of Human lung tissue using anti-MKI67 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA802545])



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-MKI67 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA802545])