

### Product datasheet for TA507004BM

#### 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

## **BORCS5 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1E1]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1E1
Applications: IF, WB

Recommended Dilution: WB 1:4000, IF 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human LOH12CR1(NP\_477517) produced in

HEK293T cell.

**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.

**Predicted Protein Size:** 22 kDa

**Gene Name:** BLOC-1 related complex subunit 5

Database Link: NP 477517

Entrez Gene 118426 Human

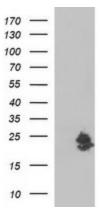
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Synonyms: LOH1CR12

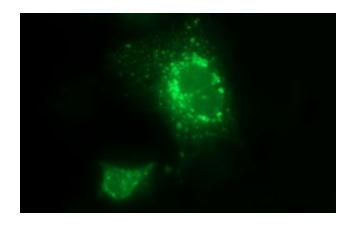




# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY LOH12CR1 (Cat# [RC203844], 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-LOH12CR1(Cat# [TA507004]). Positive lysates [LY409223] (100ug) and [LC409223] (20ug) can be purchased separately from OriGene.



Anti-LOH12CR1 mouse monoclonal antibody ([TA507004]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY LOH12CR1 ([RC203844]).