

## **Product datasheet for DM3584P**

## 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

## Kremen protein 1 Rat Monoclonal Antibody [Clone ID: 6K45]

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: 6K45 Applications: WB

Recommended Dilution: Western Blot: 1/500 - 1/1000

Reactivity: Mouse
Host: Rat
Isotype: IgG2

Clonality: Monoclonal

Immunogen: Recombinant protein of Kremen-1 extracellular domain

**Specificity:** This antibody detects Kremen-1.

Formulation: State: Purified

State: Lyophilized purified Ig

**Reconstitution Method:** Restore with 200µl sterile PBS and the final concentration is 500µg/ml.

**Purification:** Protein A/G affinity chromatography

Conjugation: Unconjugated

**Storage:** Prior to reconstitution store at -70°C.

Following reconstitution store the antibody (in aliquots) at -20°C for 6 month.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** kringle containing transmembrane protein 1

Database Link: Entrez Gene 84035 Mouse

Q99N43

**Background:** KREMEN1 is a receptor for the Dickkopf protein which blocks Wnt/beta catenin signaling.

Synonyms: KREMEN1, KREMEN, KRM1, Dickkopf receptor

