

## **Product datasheet for TA423503**

**E2F6 Rabbit Monoclonal Antibody** 

## Product data:

**Product Type:** Primary Antibodies

**Applications:** FC, ICC/IF, WB

**Recommended Dilution:** WB 1:500~1:2000 ICC/IF 1:50~1:200 FC 1:50

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Monoclonal

**Immunogen:** A synthesized peptide derived from human E2F6

**Specificity:** E2F6 Antibody detects endogenous levels of total E2F6

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

**Concentration:** lot specific

**Purification:** Affinity-chromatography

Conjugation: Unconjugated

**Storage:** Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Predicted Protein Size:** 32kDa

Gene Name: E2F transcription factor 6

Database Link: Entrez Gene 1876 Human

<u>075461</u>

**Background:** Inhibitor of E2F-dependent transcription. Binds DNA cooperatively with DP proteins through

the E2 recognition site, 5'-TTTC[CG]CGC-3'. Has a preference for the 5'-TTTCCCGC-3' E2F recognition site. E2F-6 lacks the transcriptional activation and pocket protein binding

domains.

Synonyms: E2F-6; E2F 6; E2F6; EMA



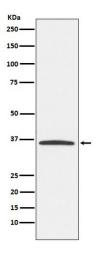
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Western blot analysis of E2F6 expression in K562 cell lysate.