

Product datasheet for TA375425

Product datasneet for TA3/3423

DET1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Reactivity: WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 15-240 of

human DET1 (NP_060466.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 63kDa/65kDa

Gene Name: de-etiolated homolog 1 (Arabidopsis)

Database Link: Entrez Gene 55070 Human

Q7L5Y6

Background: Component of the E3 ubiquitin ligase DCX DET1-COP1 complex, which is required for

ubiquitination and subsequent degradation of target proteins. The complex is involved in JUN

ubiquitination and degradation.

Synonyms: FLJ10103; MGC126156; MGC126157



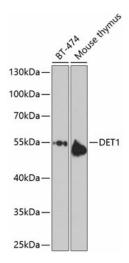
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Product images:



Western blot analysis of extracts of various cell lines, using DET1 antibody (TA375425) at 1:1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Enhanced Kit. |Exposure time: 10s.