

## **Product datasheet for TA365574S**

## **CALCOCO2** Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 200-1000

WB positive control: Jurkat Hela and A549 cell lysates

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human CALCOCO2 **Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 52 kDa

**Gene Name:** calcium binding and coiled-coil domain 2

Database Link: Entrez Gene 10241 Human

Q13137

**Background:** This gene encodes a coiled-coil domain-containing protein. The encoded protein functions as

a receptor for ubiquitin-coated bacteria and plays an important role in innate immunity by mediating macroautophagy. Alternatively spliced transcript variants encoding multiple

isoforms have been observed for this gene.

Synonyms: MGC17318; NDP52



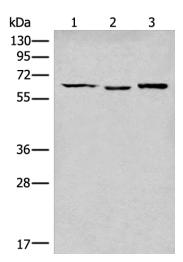
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-3: Jurkat Hela and A549 cell lysates Primary antibody: [TA365574] (CALCOCO2 Antibody) at dilution 1/350 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 10 seconds