

## **Product datasheet for TA365221**

## **ACBD4 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Human kidney tissue

IHC: 25-100

Positive control: Human esophagus cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Full length fusion protein

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

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

Stability: 1 year Predicted Protein Size: 30 kDa

**Gene Name:** acyl-CoA binding domain containing 4

Database Link: Entrez Gene 79777 Human

Q8NC06

**Background:** This gene encodes a member of the acyl-coenzyme A binding domain containing protein

family. All family members contain the conserved acyl-Coenzyme A binding domain, which binds acyl-CoA thiol esters. They are thought to play roles in acyl-CoA dependent lipid

metabolism. Multiple transcript variants encoding different isoforms have been found for this

gene.

**Synonyms:** FLJ13322; FLJ90623; HMFT0700



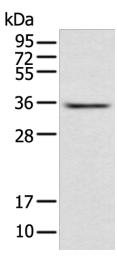
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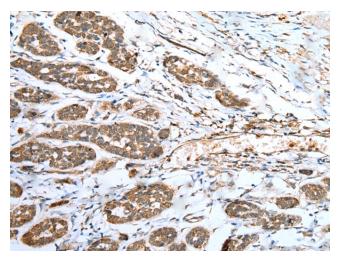
## **Product images:**



Gel: 12%SDS-PAGE Lysate: 40 µg Lane: Human kidney tissue 1/8000 dilution

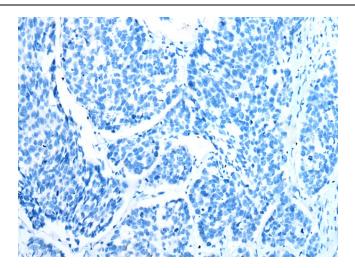
Primary antibody: TA365221 (ACBD4 Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at

Exposure time: 10 seconds



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA365221 (ACBD4 Antibody) at dilution 1/20 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA365221 (ACBD4 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)