

## **Product datasheet for TA373334**

## **AFAP (AFAP1) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ICC/IF, WB

Recommended Dilution: WB,1:1000 - 1:2000

IF,1:50 - 1:200

**Reactivity:** Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 461-730 of

human AFAP1 (NP\_940997.1).

**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: 80kDa/89kDa

**Gene Name:** actin filament associated protein 1

Database Link: Entrez Gene 60312 Human

Q8N556

**Background:** The protein encoded by this gene is a Src binding partner. It may represent a potential

modulator of actin filament integrity in response to cellular signals, and may function as an adaptor protein by linking Src family members and/or other signaling proteins to actin filaments. Multiple transcript variants encoding different isoforms have been found for this

gene.

**Synonyms:** AFAP; AFAP-110; FLJ56849; OTTHUMP00000155170



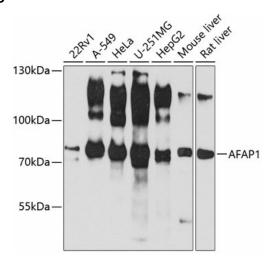
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## **Product images:**



Western blot analysis of extracts of various cell lines, using AFAP1 antibody (TA373334) 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 Basic Kit. | Exposure time: 90s.