

## **Product datasheet for TA341242**

## **ARTS1 (ERAP1) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

**Recommended Dilution:** IHC-P (2.5 µg/ml)

Reactivity: Human (Predicted: Rabbit)

**Host:** Rabbit

Clonality: Polyclonal

Immunogen: ARTS1 / ERAP1 antibody was raised against synthetic 13 amino acid peptide from internal

region of human ERAP1 / ARTS1. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (100%); Rabbit, Opossum (92%); Orangutan, Marmoset, Mouse, Rat,

Elephant, Bovine, Bat, Horse, Platypus (85%).

**Formulation:** PBS, 0.1% sodium azide.

**Concentration:** lot specific

**Purification:** Immunoaffinity purified

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: endoplasmic reticulum aminopeptidase 1

Database Link: NP 057526

Entrez Gene 51752 Human

Q9NZ08

Synonyms: A-LAP; ALAP; APPILS; ARTS-1; ARTS-1; ERAAP; ERAAP1; PILS-AP; PILSAP

**Protein Families:** Druggable Genome, Protease, Secreted Protein



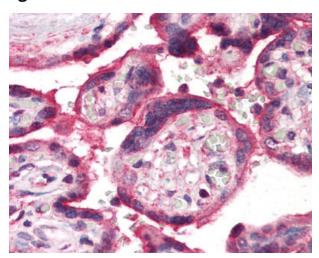
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## **Product images:**



Anti-ERAP1 / ARTS1 antibody IHC of human placenta. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heat-induced antigen retrieval.