

Product datasheet for TA341243

ARTS1 (ERAP1) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

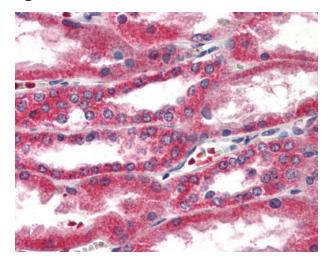
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| Product Type: | Primary Antibodies |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications: | IHC |
| Recommended Dilution: | IHC-P (2.5 μg/ml) |
| Reactivity: | Human (Predicted: Monkey, Bat, Dog, Pig, Rabbit) |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Immunogen: | ARTS1 / ERAP1 antibody was raised against synthetic 15 amino acid peptide from C-Terminus of human ERAP1 / ARTS1. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla (100%); Monkey, Galago, Marmoset, Elephant, Dog, Bat, Rabbit, Pig (93%); Orangutan, Gibbon, Mouse, Rat, Panda, Bovine, Horse, Guinea pig (87%). |
| 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: | <u>NP_057526</u> <u>Entrez Gene 488898 DogEntrez Gene 699996 MonkeyEntrez Gene 51752 Human</u> <u>Q9NZ08</u> |
| Synonyms: | A-LAP; ALAP; APPILS; ARTS-1; ARTS1; 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 kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

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