

Product datasheet for **TA340949**

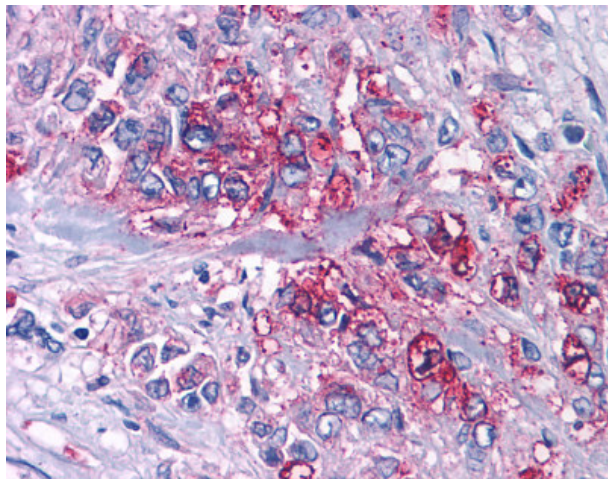
P2Y4 (P2RY4) Rabbit Polyclonal Antibody

Product data:

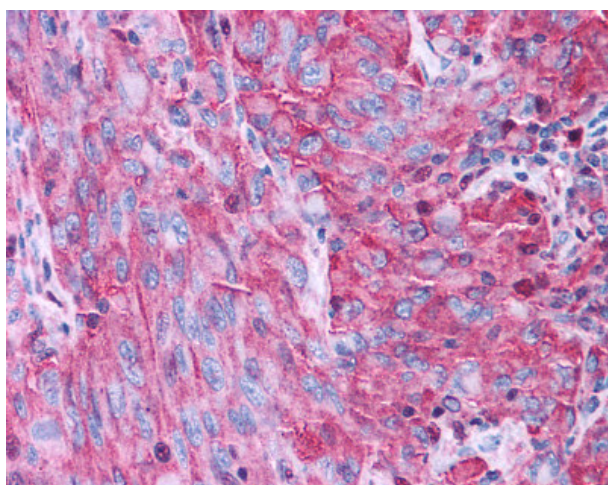
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (64 µg/ml)
Reactivity:	Human (Predicted: Mouse, Rat, Bovine, Hamster)
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	P2RY4 / P2Y4 antibody was raised against synthetic 14 amino acid peptide from 1st cytoplasmic domain of human P2RY4 / P2Y4. Percent identity with other species by BLAST analysis: Human, Gorilla, Monkey (100%); Mouse, Rat, Hamster, Panda, Bovine (93%); Rabbit, Pig, Opossum (86%).
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:	pyrimidinergic receptor P2Y4
Database Link:	NP_002556 Entrez Gene 57385 Mouse Entrez Gene 63843 Rat Entrez Gene 5030 Human P51582
Synonyms:	NRU; P2P; P2Y4; UNR
Protein Families:	Druggable Genome
Protein Pathways:	Neuroactive ligand-receptor interaction



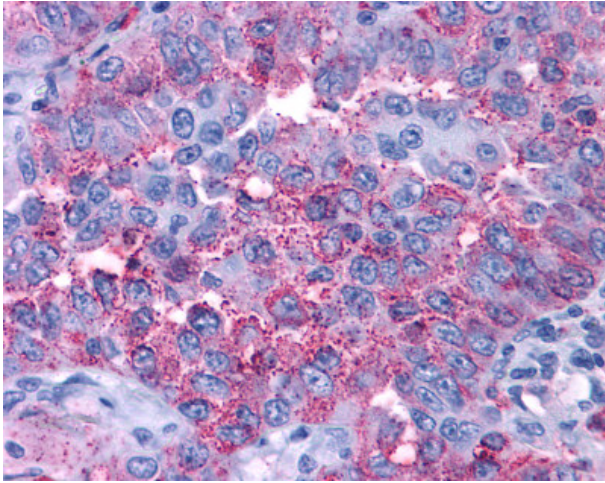
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Product images:

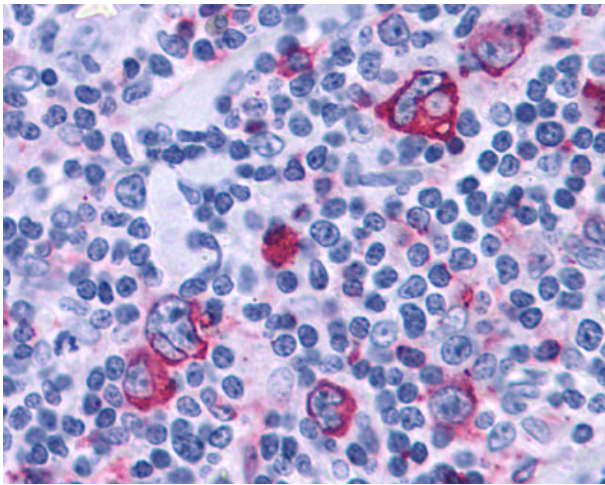
Anti-P2RY4 / P2Y4 antibody IHC of human Pancreas, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



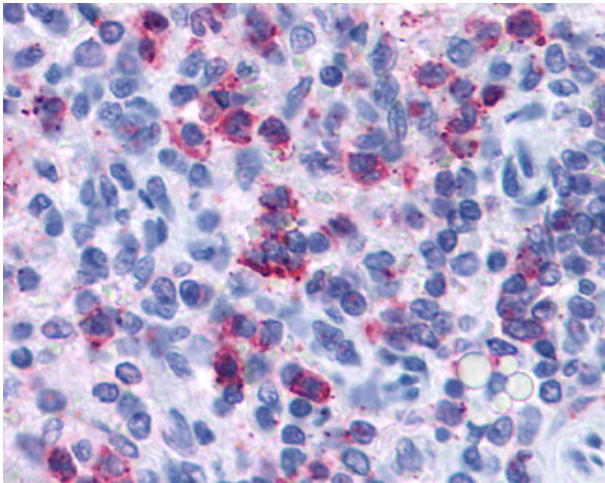
Anti-P2RY4 / P2Y4 antibody IHC of human Skin, Melanoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-P2RY4 / P2Y4 antibody IHC of human Lung, Non-Small Cell Carcinoma.
Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-P2RY4 / P2Y4 antibody IHC of human Lymph Node, Hodgkins Lymphoma.
Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-P2RY4 / P2Y4 antibody IHC of human spleen.
Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.