

Product datasheet for **TA367341S**

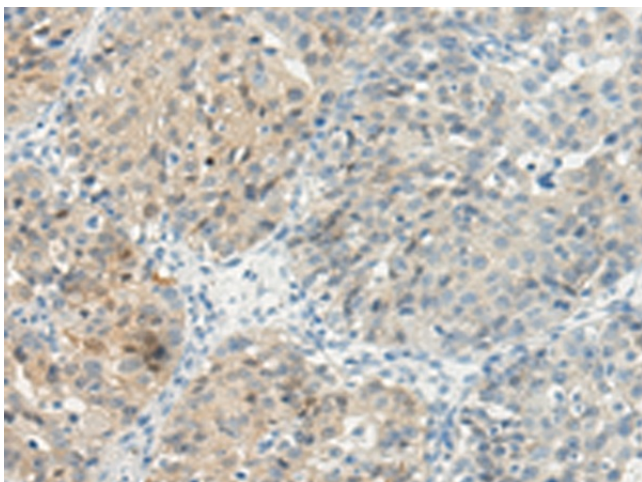
Thromboxane A2 receptor (TBXA2R) Rabbit Polyclonal Antibody

Product data:

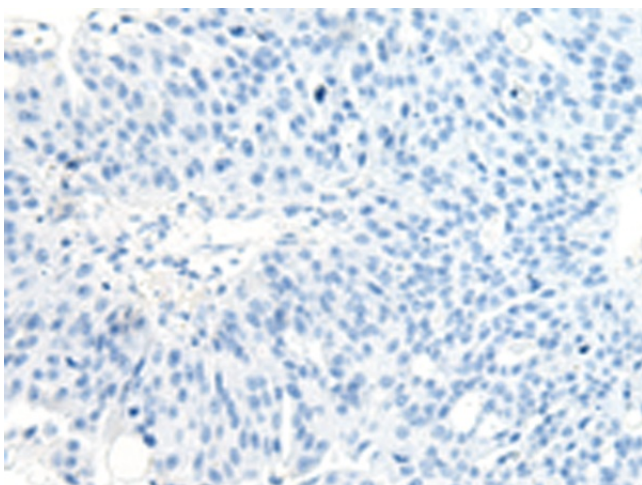
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 30-150 Positive control: Human breast cancer Predicted cell location: Cell membrane
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human TBXA2R
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	thromboxane A2 receptor
Database Link:	Entrez Gene 6915 Human P21731
Background:	This gene encodes a member of the G protein-coupled receptor family. The protein interacts with thromboxane A2 to induce platelet aggregation and regulate hemostasis. A mutation in this gene results in a bleeding disorder. Multiple transcript variants encoding different isoforms have been found for this gene.
Synonyms:	TP; TXA2



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Product images:

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA367341] (TBXA2R Antibody) at dilution 1/45 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA367341] (TBXA2R Antibody) at dilution 1/45, treated with synthetic peptide. (Original magnification: $\times 200$)