

Product datasheet for **TA368425S**

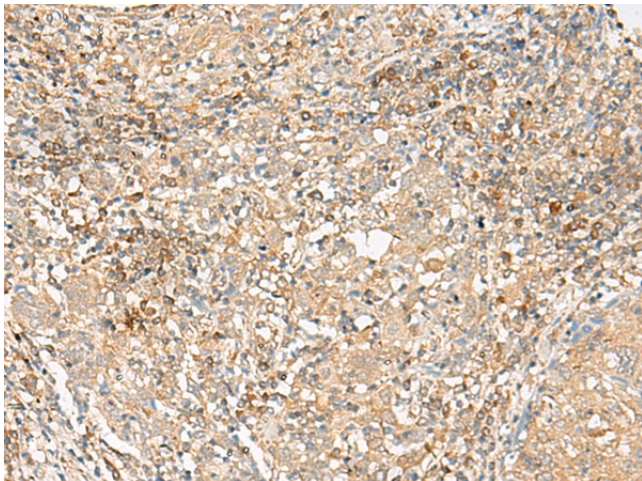
GPR43 (FFAR2) Rabbit Polyclonal Antibody

Product data:

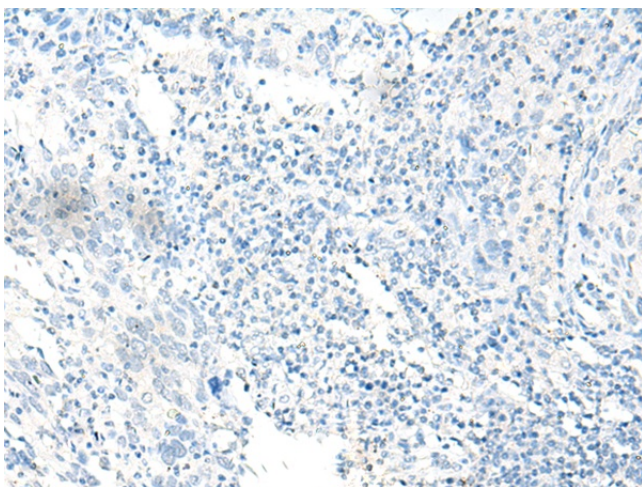
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|-----------------------|---|
| Product Type: | Primary Antibodies |
| Applications: | IHC |
| Recommended Dilution: | IHC: 25-100 Positive control: Human cervical cancer Predicted cell location: Cell membrane |
| Reactivity: | Human |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | Synthetic peptide of human FFAR2 |
| 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: | free fatty acid receptor 2 |
| Database Link: | Entrez Gene 2867 Human O15552 |
| Background: | This gene encodes a member of the GP40 family of G protein-coupled receptors that are clustered together on chromosome 19. The encoded protein is a receptor for short chain free fatty acids and may be involved in the inflammatory response and in regulating lipid plasma levels. |
| Synonyms: | FFA2R; GPR43 |



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Product images:

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA368425] (FFAR2 Antibody) at dilution 1/20 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA368425] (FFAR2 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: $\times 200$)