

Product datasheet for **TA351778S**

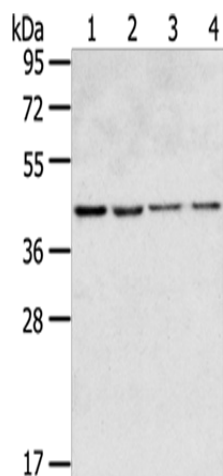
GPR15 Rabbit Polyclonal Antibody

Product data:

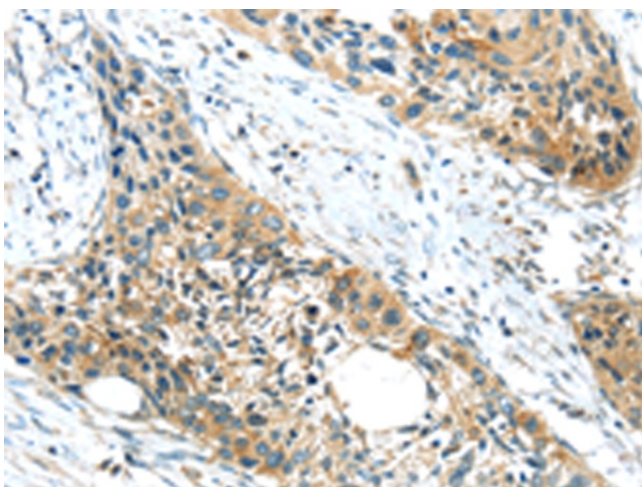
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: HepG2, 231, Hela and Lovo cells IHC: 10-50 Positive control: Human esophagus cancer Predicted cell location: Cell membrane
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human GPR15
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	41 kDa
Gene Name:	G protein-coupled receptor 15
Database Link:	NP_005281 Entrez Gene 2838 Human P49685
Background:	This gene encodes a G protein-coupled receptor that acts as a chemokine receptor for human immunodeficiency virus type 1 and 2. The encoded protein localizes to the cell membrane.
Synonyms:	BOB
Protein Families:	Druggable Genome, GPCR, Transmembrane



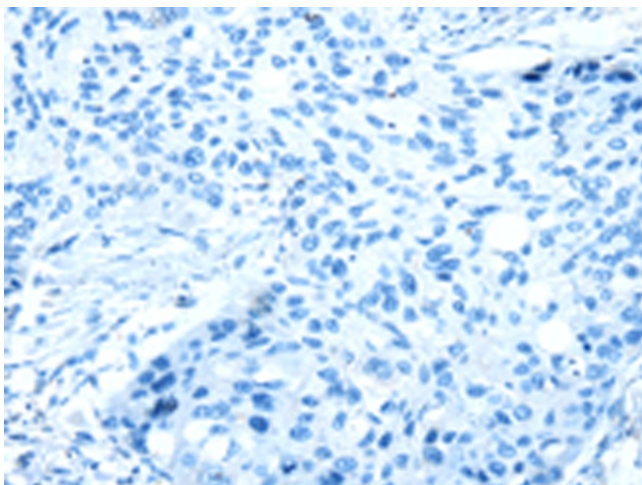
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Product images:

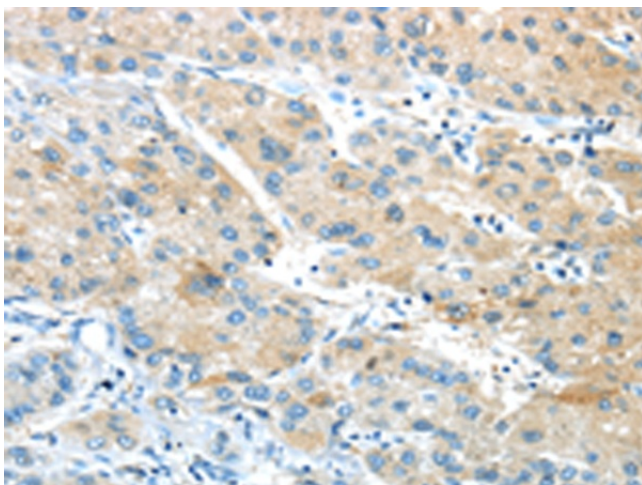
Gel: 8%SDS-PAGE
Lysate: 40 μ g
Lane 1-4: HepG2 cells
231 cells
Hela cells
Lovo cells
Primary antibody: [TA351778] (GPR15 Antibody)
at dilution 1/350
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 20 seconds



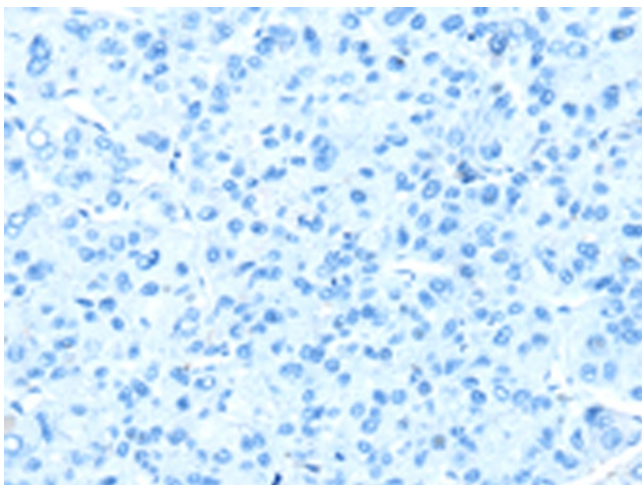
Immunohistochemistry of paraffin-embedded
Human esophagus cancer tissue using
[TA351778] (GPR15 Antibody) at dilution 1/20
(Original magnification: \times 200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA351778] (GPR15 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351778] (GPR15 Antibody) at dilution 1/20 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351778] (GPR15 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: $\times 200$)