

Product datasheet for **TA370202S**

TIP49A (RUVBL1) Rabbit Polyclonal Antibody

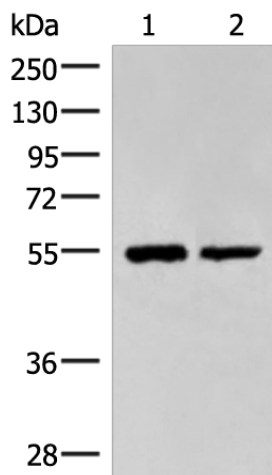
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1000-5000 WB positive control: Raji and K562 cell lysates IHC: 50-300 Positive control: Human esophagus cancer Predicted cell location: Nucleus
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human RUVBL1
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	50 kDa
Gene Name:	RuvB like AAA ATPase 1
Database Link:	Entrez Gene 8607 Human Q9Y265
Background:	This gene encodes a protein that has both DNA-dependent ATPase and DNA helicase activities and belongs to the ATPases associated with diverse cellular activities (AAA+) protein family. The encoded protein associates with several multisubunit transcriptional complexes and with protein complexes involved in both ATP-dependent remodeling and histone modification. Alternate splicing results in multiple transcript variants.
Synonyms:	ECP-54; ECP54; INO80H; NMP238; PONTIN; Pontin52; RVB1; TAP54-alpha; TIH1; TIP49; TIP49a

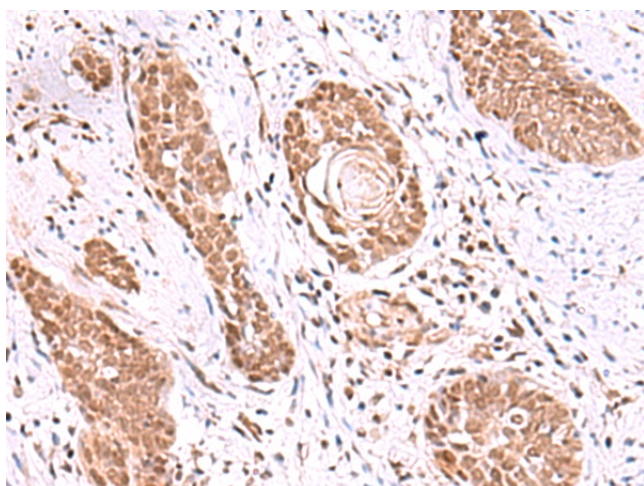


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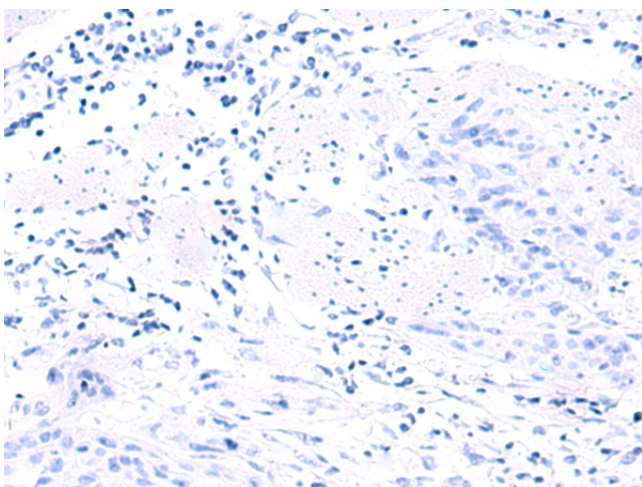
Product images:



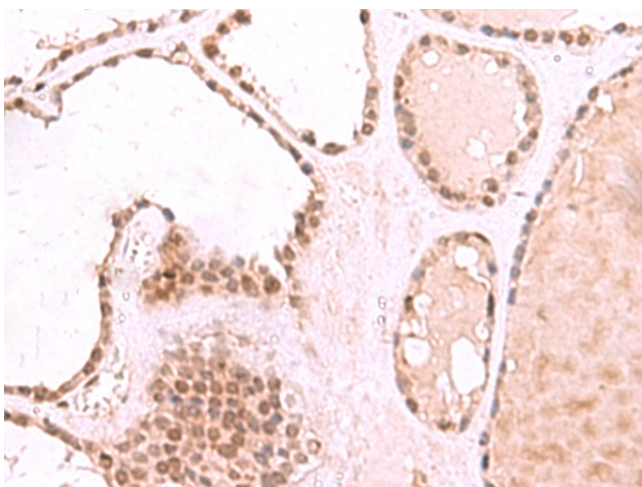
Gel: 8%SDS-PAGE
Lysate: 40 μ g
Lane 1-2: Raji and K562 cell lysates
Primary antibody: [TA370202] (RUVBL1 Antibody) at dilution 1/2200
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution
Exposure time: 7 seconds



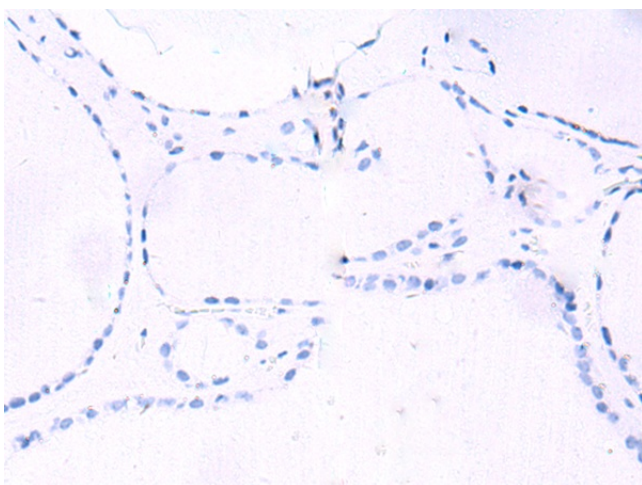
Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA370202] (RUVBL1 Antibody) at dilution 1/85 (Original magnification: \times 200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA370202] (RUVBL1 Antibody) at dilution 1/85, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA370202] (RUVBL1 Antibody) at dilution 1/85 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA370202] (RUVBL1 Antibody) at dilution 1/85, treated with fusion protein. (Original magnification: ×200)