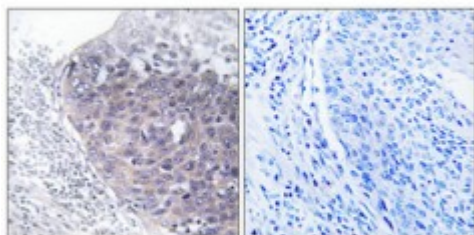


Anti-GTPBP5 antibody



Description	Rabbit polyclonal to GTPBP5.
Model	STJ93452
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, IHC
Immunogen	Synthesized peptide derived from human GTPBP5
Immunogen Region	40-120 aa, Internal
Gene ID	26164
Gene Symbol	MTG2
Dilution range	IHC 1:100-1:300ELISA 1:20000
Specificity	GTPBP5 Polyclonal Antibody detects endogenous levels of GTPBP5 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Mitochondrial ribosome-associated GTPase 2 GTP-binding protein 5 Protein obg homolog 1 ObgH1
Molecular Weight	43.955 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:16239OMIM:610919
Alternative Names	Mitochondrial ribosome-associated GTPase 2 GTP-binding protein 5 Protein obg homolog 1 ObgH1
Function	Plays a role in the regulation of the mitochondrial ribosome assembly and of translational activity. Displays GTPase activity. Involved in the ribosome maturation process.
Cellular Localization	Mitochondrion. Mitochondrion inner membrane. Peripheral membrane protein. Matrix side.

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