

Product datasheet for **TA369645**

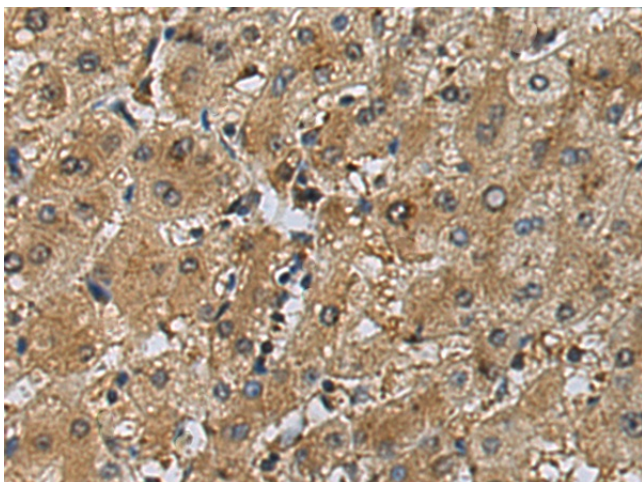
DNAJB9 Rabbit Polyclonal Antibody

Product data:

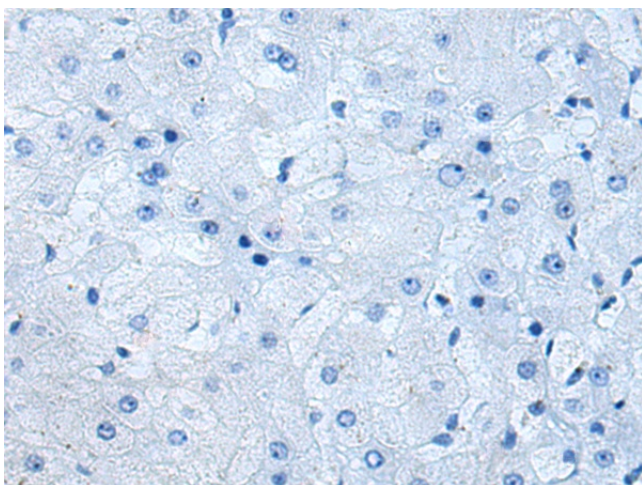
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 100-300 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human DNAJB9
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	Dnaj heat shock protein family (Hsp40) member B9
Database Link:	Entrez Gene 4189 Human Q9UBS3
Background:	This gene is a member of the J protein family. J proteins function in many cellular processes by regulating the ATPase activity of 70 kDa heat shock proteins. This gene is a member of the type 2 subgroup of Dnaj proteins. The encoded protein is localized to the endoplasmic reticulum. This protein is induced by endoplasmic reticulum stress and plays a role in protecting stressed cells from apoptosis.
Synonyms:	DKFZp564F1862; ERdj4; Mdg-1; MDG1; MST049; MSTP049



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Product images:

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA369645 (DNAJB9 Antibody) at dilution 1/110 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA369645 (DNAJB9 Antibody) at dilution 1/110, treated with fusion protein. (Original magnification: $\times 200$)