

Product Datasheet

MLST8 Rabbit Polyclonal Antibody (orb2954666)

Catalog Number	orb2954666
Category	Antibodies
Description	Anti-MLST8 Polyclonal Antibody is a rabbit polyclonal antibody detecting GBL in ELISA, IHC, WB. Suitable for Human, Mouse, Bovine, Danio rerio, and Rat. Highlights Affinity Purified: Minimal background and high purity for reliable results. Multi-Application: Validated across multiple applications. Multi-Species: Cross-reactive for translational research.
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Bovine, Human, Mouse, Rat, Xenopus, Zebrafish
Form/Appearance	Liquid
Concentration	Lot dependent
Buffer/Preservatives	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Purification	Purified by antigen affinity column.
Immunogen	E. coli - derived recombinant Human MLST8 (Tyr68-Trp247).
UniProt ID	Q9BVC4
Tested applications	ELISA, IHC, WB
Antibody Type	Primary Antibody

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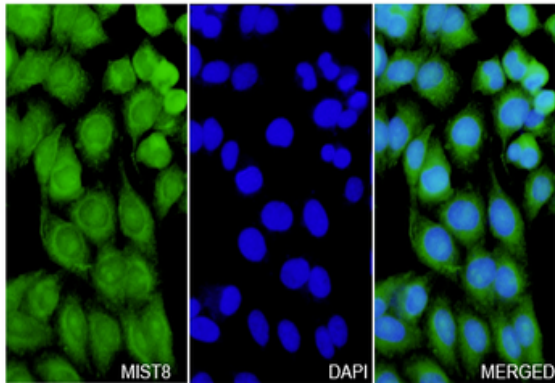
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



HepG2 cells were fixed with 4% paraformaldehyde for 20 minutes, followed by blocking with 5% goat serum for 1 hour. The cells were then incubated with a primary antibody targeting MLST8 (orb2954666) at a concentration of 10.8 µg/mL overnight at 4°C. Afterward, the cells were incubated with a secondary antibody, Goat Anti-Rabbit IgG (Alexa Fluor-488) for 50 minutes at room temperature. The localization of MLST8 was visualized (shown in green), and nuclear DNA was stained with DAPI (shown in blue).

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