

Product datasheet for **AP23715PU-N**

MICS1 (GHITM) (117-127) Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	Peptide ELISA: Detection Limit: 1/4000. Western blot: 1-3 µg/ml. Detects a band of Approx 38kDa band observed in Human Brain (Cerebral Cortex and Cerebellum) lysates (calculated MW of 37.2kDa according to NP_055209.2).
Reactivity:	Bovine, Canine, Human, Rat
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence from the internal region of the protein sequence according to NP_055209.2.
Specificity:	Recognizes GHITM (aa117-127)
Formulation:	Tris saline, pH 7.3 containing 0.02% Sodium Azide as preservative and 0.5% BSA as stabilizer. State: Aff - Purified State: Liquid purified IgG fraction.
Concentration:	lot specific
Purification:	Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	growth hormone inducible transmembrane protein
Database Link:	Entrez Gene 27069 Human Q9H3K2
Synonyms:	TMBIM5, My021



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