

Product datasheet for **AP32856PU-N**

FUT2 Goat Polyclonal Antibody

Product data:

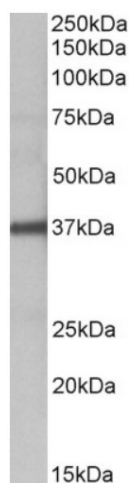
Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	Peptide ELISA: 1/64000 (Detection Limit). Western blot: 1-3 µg/ml. Approx 37kDa band observed in Human Liver lysates (calculated MW of 39.0kDa according to NP_000502.4). Immunohistochemistry on Paraffin Sections: 5 µg/ml (Human Placenta).
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence from the internal region (near N Terminus) of the protein sequence according to NP_000502.4.
Specificity:	This antibody recognizes Human FUT2. Other species not tested.
Formulation:	Tris saline, pH~7.3 State: Aff - Purified State: Liquid purified IgG fraction Stabilizer: 0.5% BSA Preservative: 0.02% Sodium Azide
Concentration:	lot specific
Purification:	Ammonium Sulphate precipitation followed by Antigen Affinity Chromatography using the immunizing peptide
Conjugation:	Unconjugated
Storage:	Store 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:	fucosyltransferase 2
Database Link:	Entrez Gene 2524 Human Q10981



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Synonyms: Secretor factor, SE2, FUT2, SEC2

Product images:



(1ug/ml) staining of Human Liver lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.