Immunotag™ ZA2G Polyclonal Antibody

Antibody Specification

Catalog No.	ITN1551
Product Description	Immunotag™ ZA2G Polyclonal Antibody
Size	50 µg, 100 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	ZA2G
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	ZA2G Polyclonal Antibody detects endogenous levels of protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Gene Name	AZGP1 ZAG ZNGP1
Accession No.	P25311 Q64726 Q63678
Description	function:Stimulates lipid degradation in adipocytes and causes the extensive fat losses associated with some advanced cancers. May bind polyunsaturated fatty acids.,similarity:Belongs to the MHC class I family.,similarity:Contains 1 Ig-like C1-type (immunoglobulin-like) domain.,subunit:Interacts with PIP.,tissue specificity:Blood plasma, seminal plasma, urine, saliva, sweat, epithelial cells of various human glands, liver.,
Protein Expression	Bile,Colon,Leukocyte,Liver,Mammary gland,Milk,Plasma,Prostate,Saliv

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Subcellular Localization	extracellular region,extracellular space,nucleus,plasma membrane,extracellular exosome,
Protein Function	function:Stimulates lipid degradation in adipocytes and causes the extensive fat losses associated with some advanced cancers. May bind polyunsaturated fatty acids.,similarity:Belongs to the MHC class I family.,similarity:Contains 1 Ig-like C1-type (immunoglobulin-like) domain.,subunit:Interacts with PIP.,tissue specificity:Blood plasma, seminal plasma, urine, saliva, sweat, epithelial cells of various human glands, liver.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.