Immunotag™ THAP4 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT4641
Product Description	Immunotag™ THAP4 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	THAP4
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC-p,ELISA
Recommended Dilution	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human, Mouse, Rat, Monkey
Host Species	Rabbit
Immunogen	Synthesized peptide derived from THAP4, at AA range: 310-390
Specificity	THAP4 Polyclonal Antibody detects endogenous levels of THAP4 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	THAP4
Accession No.	Q8WY91 Q6P3Z3 Q642B6
Alternate Names	THAP4; CGI-36; PP238; THAP domain-containing protein 4
Description	PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 THAP-type zinc finger.,
Protein Expression	Brain,Eye,Melanoma,Muscle,Ovarian carcinoma,

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Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

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