

# Immunotag™ RHXF2 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITN1233
Product Description	Immunotag™ RHXF2 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	RHXF2
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 human protein . at AA range: 50-130
Specificity	RHXF2 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	RHOXF2 PEPP2 THG1
Accession No.	Q9BQY4
Description	Rhox homeobox family member 2(RHOXF2) Homo sapiens This gene, which encodes a transcriptional repressor, is one of two paralogous X-linked homeobox-containing genes and is highly expressed in a variety of cancers. In addition, the encoded protein associates with the cell membrane and with microtubules, and is concentrated at the leading edge of migratory cells. [provided by RefSeq, Dec 2015],
Protein Expression	Testis,

## Antibody Specification

Subcellular Localization	nucleus,
Protein Function	similarity:Belongs to the paired-like homeobox family. PEPP subfamily.,similarity:Contains 1 homeobox DNA-binding domain.,tissue specificity:Testis. Not detected in epididymis nor placenta.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.