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Datasheet for ABIN7453552

anti-RBM17 antibody (AA 25-75)



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Quantity:	100 μg
Target:	RBM17
Binding Specificity:	AA 25-75
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBM17 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-SPF45 Antibody, Affinity Purified
Immunogen:	between AA 25 and 75
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	RBM17
Alternative Name:	SPF45 (RBM17 Products)
Background:	Background: Splicing factor 45 (SPF45) is an RNA splicing factor that binds to the single

Target Details

stranded 3'AG at the exon/intron border and promotes its utilization in the second catalytic
step. SPF45 is involved in the regulation of alternative splicing and the utilization of cryptic
splice sites. It has been shown to promote the utilization of a cryptic splice site created by the
beta-110 mutation in the human beta-thalassemia gene. The resulting frameshift leads to sickle
cell anemia [taken from the Universal Protein Resource (UniProt) Q96125].

Gene ID:	84991
NCBI Accession:	NP_116294
UniProt:	Q96l25

Application Details

Application Notes:	IHC: 1:1,000 - 1:5,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE
	tissue sections.
	IP: 2 - 10 μg/mg lysate
	WB: Not recommended. Use rabbit anti-SPF45 antibody ABIN7453790.

Restrictions: For Research Use only

Handling

Concentration:	1000 μg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months