



ESPB1 rabbit pAb

Catalog No	BYab-11121
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	ELSPBP1 E12
Protein Name	ESPB1
Immunogen	Synthesized peptide derived from human ESPB1 AA range: 67-117
Specificity	This antibody detects endogenous levels of ESPB1 at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Secreted .
Tissue Specificity	Detected in cauda epididymidal fluid and on sperm membrane (at protein level).
Function	function: Binds to spermatozoa upon ejaculation and may play a role in sperm capacitation. Has phosphorylcholine-binding activity.,PTM:N-glycosylated.,similarity: Belongs to the seminal plasma protein family.,similarity: Contains 4 fibronectin type-II domains.,tissue specificity: Detected in cauda epididymidal fluid and on sperm membrane (at protein level).
Background	The protein encoded by this gene belongs to the sperm-coating protein family of epididymal origin. This protein and its canine homolog are the first known examples of proteins with four tandemly arranged fibronectin type 2 (Fn2) domains in the Fn2-module protein family. [provided by RefSeq, Jul 2008],

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matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

