## **Elabscience**®

## SAMSN1 Polyclonal Antibody

catalog number: E-AB-19005

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human;Mouse	Human;Mouse	
Immunogen	Fusion protein of human s	Fusion protein of human SAMSN1	
Host	Rabbit	Rabbit	
Isotype	IgG	IgG	
Purification	Antigen affinity purification	Antigen affinity purification	
Conjugation	Unconjugated	Unconjugated	
Buffer	Phosphate buffered solut	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications Recommended Dilution			
WB	1:1000-1:5000	1:1000-1:5000	
IHC	1:50-1:300	1:50-1:300	
Data			
SAMSN1 Polyclona Observed-	kDa 250 130 95 72 55 36 28 of Mouse liver tissue lysate using 1 Antibody at dilution of 1:1000 MW:Refer to figures ated-MW:42 kDa	Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using SAMSN1 Polyclonal Antibody at dilution of 1:80(×200)	
Preparation & Storage			
Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.		months. Avoid freeze / thaw cycles.	
Shipping		The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.	

## Background

SAMSN1 is a member of a novel gene family of putative adaptors and scaffold proteins containing SH3 and SAM ( sterile alpha motif) domains (Claudio et al., 2001 [PubMed 11536050]).