## **Elabscience**®

## **TAX1BP1** Polyclonal Antibody

## catalog number: E-AB-10657

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

Description			
-			
Reactivity	Human;Mouse;Rat		
Immunogen	Recombinant protein of human TAX1BP1		
Host	Rabbit		
Isotype	IgG		
Purification	Affinity purification	• •	
Conjugation	Unconjugated		
Buffer	Phosphate buffered solution	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	<b>Recommended Dilution</b>	Recommended Dilution	
IHC	1:100-1:300		
Data			
	f paraffin-embedded Human colon	Immunohistochemistry of paraffin-embedded Human	
•	•		
-	X1BP1 Polyclonal Antibody at	esophagus cancer tissue using TAX1BP1 Polyclonal	
	ilution 1:60	Antibody at dilution 1:60	
Preparation & Storage			
Storage	Store at -20°C Valid for 12 n	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping The product is shipped with ice pack,upon receipt,store it immediat		th ice pack, upon receipt, store it immediately at the	
	temperature recommended.		
Background			

This gene encodes a HTLV-1 taxl binding protein. The encoded protein interacts with TNFAIP3, and inhibits TNFinduced apoptosis by mediating the TNFAIP3 anti-apoptotic activity. Degradation of this protein by caspase-3-like family proteins is associated with apoptosis induced by TNF. This protein may also have a role in the inhibition of inflammatory signaling pathways. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.[