## **Elabscience**®

## **STAM Polyclonal Antibody**

## catalog number: E-AB-14656

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

Description		
Reactivity	Human;Mouse	
Immunogen	Recombinant protein of human STAM	
Host	Rabbit	
Isotype	IgG	
Purification	Affinity purification	
Buffer	Phosphate buffered solutio	n, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution	
IHC	1:50-1:200	
Data		
		Immunohistochemistry of paraffin-embedded Human sophagus cancer tissue using STAM Polyclonal Antibody at dilution 1:40
Preparation & Storage		
Storage		
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the	

Background

This gene encodes a member of the signal-transducing adaptor molecule family. These proteins mediate downstream signaling of cytokine receptors and also play a role in ER to Golgi trafficking by interacting with the coat protein II complex. The encoded protein also associates with hepatocyte growth factor-regulated substrate to form the endosomal sorting complex required for transport-0 (ESCRT-0), which sorts ubiquitinated membrane proteins to the ESCRT-1 complex for lysosomal degradation. Alternatively spliced transcript variants have been observed for this gene.

temperature recommended.