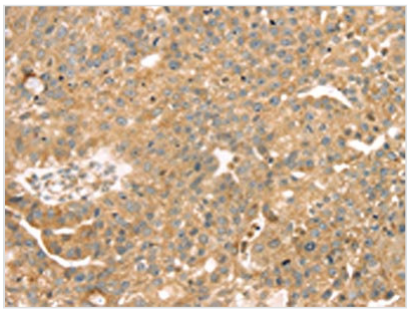
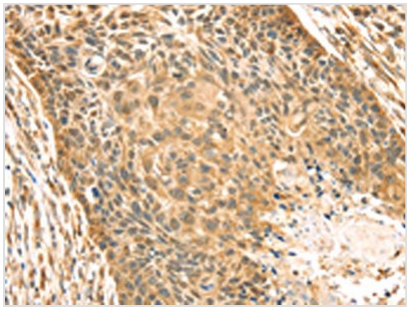
SAMD3 Antibody

Product Code	CSB-PA559884
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q8N6K7
Immunogen	Fusion protein of Human SAMD3
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA,IHC;ELISA:1:2000-1:5000,IHC:1:25-1:100
Relevance	The sterile alpha motif (SAM) domain is a 70 residue structure found in a large number of proteins involved in diverse processes present throughout the eukaryotes. The SAM domain is known to bind RNA and is arranged in a small five-helix bundle with two large interfaces.There are three isoforms of SAMD3 produced by alternative splicing.The isoform 1 has been chosen as the canonical sequence. All positional information in this entry refers to it. The sequence of isoform 2 differs from the canonical sequence as follows: 219-221: FLW → AGV? 222-520: Missing.And the sequence of isoform 3 differs from the canonical sequence as follows:1-1: M → MRSSKLQSPSPSQEKQGVYLQETAM.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	SAMD3
Image	 The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using CSB-PA559884(SAMD3 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using CSB-PA559884(SAMD3 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)