

**Image** 

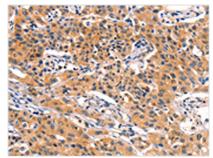




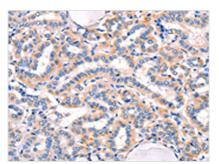


## AMY2A Antibody

Product Code	CSB-PA201757
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P04746
Immunogen	Fusion protein of Human AMY2A
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA,WB,IHC;ELISA:1:2000-1:10000,WB:1:1000-1:5000,IHC:1:50-1:200
Relevance	Amylases are secreted proteins that hydrolyze 1,4-alpha-glucoside bonds in oligosaccharides and polysaccharides, and thus catalyze the first step in digestion of dietary starch and glycogen. The human genome has a cluster of several amylase genes that are expressed at high levels in either salivary gland or pancreas. This gene encodes an amylase isoenzyme produced by the pancreas.
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	AMY2A
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The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using CSB-PA201757(AMY2A Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CSB-PA201757(AMY2A Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)



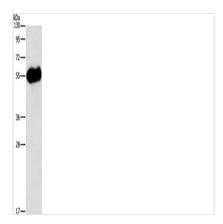
## **CUSABIO TECHNOLOGY LLC**











Gel: 15%SDS-PAGE, Lysate: 40  $\mu g$ , Lane: Mouse pancreas tissue, Primary antibody: CSB-PA201757(AMY2A Antibody) at dilution 1/1400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 second