

## CD Human Alpha-amylase 1 Antibody Set

**Catalog Number:** AK0823

Catalog Number 2	Size	Price in USD
AK0823-3	5 plate size	<a href="#">Online Inquiry</a>

### Product Information

Product Name	CD Human Alpha-amylase 1 Antibody Set
Description	The CD platform offers matched sets of antibodies and calibrators for a wide menu of biomarkers. The CD Human Alpha-amylase 1 Antibody Set can be used with other MSD components (see "Recommended Components" tab below) to build assays that measure Alpha-amylase 1. These assays can measure Alpha-amylase 1 alone or in multiplex panels with other biomarkers. The Product Inserts for CD Antibody Sets provide detailed instructions for building assays in several formats. The Datasheet for Alpha-amylase 1 provides lot specific information for the components (including calibrator stock concentrations), recommended sample types and dilution factors, and representative data for analytical performance. These items and other helpful documents can be found in the "Documentation" tab below. Related Key Terms: salivary alpha-amylase, AMY1A, amylase $\alpha$ 1, ptyalin, digestion of starches, stress, inflammation
Applications	Metabolic
Analytes	Alpha-amylase 1
Species	Human
Gene ID	276
UniProt ID	P04745
Usage	For Research Use Only. Not for use in diagnostic procedures.

### Kit Contents

Product Description	Storage	Quantity per Kit
Human Alpha-amylase 1 Antibody Set	2-8 °C	1 each(5 plate size)
Human Alpha-amylase 1 Calibrator	$\leq$ -70 °C	5 vial(1 vial)