

CD Human TDP-43 Antibody Set

Catalog Number: AK0720

Catalog Number 2	Size	Price in USD
AK0720-3	5 plate size	Online Inquiry

Product Information	
Product Name	CD Human TDP-43 Antibody Set
Description	The CD platform offers matched sets of antibodies and calibrators for a wide menu of biomarkers. The CD Human TDP-43 Antibody Set can be used with other MSD components (see "Recommended Components" tab below) to build assays that measure TDP-43. These assays can measure TDP-43 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 TDP-43 provides specific information for the components (including calibrator stock concentration), 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 TermsTARDBP, ALS10, TDP43, TAR DNA binding protein
Applications	Neurobiology/Neurodegeneration
Analytes	TDP-43
Species	Human
Sensitivity	25 pg/mL
Dynamic Range	25 - 550,000 pg/mL
Gene ID	23435
UniProt ID	Q13148
Schedule B Code	3002.15.0100
Usage	For Research Use Only. Not for use in diagnostic procedures.
Storage Conditions	Multi-Component

Kit Contents		
Product Description	Storage	Quantity per Kit
Human TDP-43 Antibody Set	2-8 °C	1 each(5 plate size)
Human TDP-43 Calibrator	≤-70 °C	5 vial(1 vial)