

Immunotag™ ATXN7 Antibody

Antibody Specification	
Catalog No.	ITA8974
Product Description	Immunotag™ ATXN7 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	ATXN7
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	WB 1:1000-3000 IHC 1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human ATXN7
Specificity	ATXN7 Antibody detects endogenous levels of total ATXN7
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	ATXN7
Accession No.	O15265
Alternate Names	ADCAII; ATXN 7; OPCA III; OPCA3; SCA 7; SCA7; Spinocerebellar Ataxia 7; Spinocerebellar ataxia type 7 protein;
Description	Acts as component of the STAGA transcription coactivator-HAT complex. Mediates the interaction of STAGA complex with the CRX and is involved in CRX-dependent gene activation. Necessary for microtubule cytoskeleton stabilization.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification

Protein MW	95 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.