

Rabbit anti-Human ZNF512B Polyclonal Antibody | anti-ZNF512B antibody

Anti-ZNF512B Antibody, Rabbit Polyclonal

CATALOG # AAA256741	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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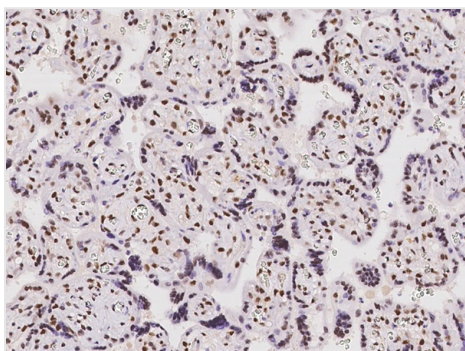
PRODUCT SYNONYMS

ZNF512B; Polyclonal Antibody; Anti-ZNF512B Antibody; Rabbit Polyclonal; ZNF512B Antibody; Rabbit PAb; Antigen Affinity Purified; Anti-GM632 Antibody; anti-ZNF512B antibody

PRODUCT SPECIFICATIONS

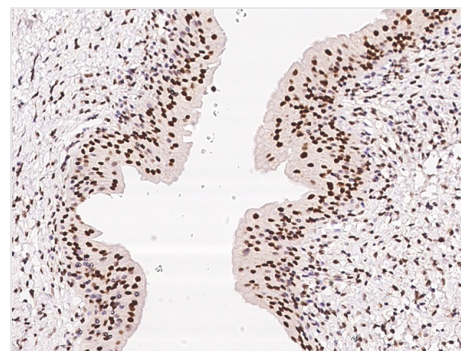
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human ZNF512B
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-ZNF512B antibody	IHC (Immunohistochemistry)
Immunogen	E Coli-derived Human ZNF512B fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human ZNF512B fragment, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human ZNF512B in human placenta with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human ZNF512B in human urinary bladder with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-ZNF512B antibody	ZNF512B was originally identified as KIAA1196 in the Kazusa human cDNA sequencing project and was shown to be involved in cell differentiation and embryonic development. ZNF512B gene is located on chromosome 20q13.33. Similar to other transcription factors, ZNF512B is expressed in many tissues, including the brain and spinal cord. A single-nucleotide polymorphism (SNP) rs2275294 in the ZNF512B gene is significantly associated with susceptibility to amyotrophic lateral sclerosis (ALS) in the Japanese population. ZNF512B gene is a prognostic factor for ALS, independent of gender, age, time from onset to identification, site of symptom onset (bulbar/spinal cord), and treatment with riluzole.
References	Tetsuka S (2017) Difficulty in determining the association of a single nucleotide polymorphism in the znf512b gene with the risk and prognosis of amyotrophic lateral sclerosis. Rinsho Shinkeigaku 57 (8): 417-424.Ju XD, et al. (2015) Single-nucleotide polymorphism rs2275294 in znf512b is not associated with susceptibility to amyotrophic lateral sclerosis in a large chinese cohort. Chin Med J (Engl) 128 (24): 3305-3309.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/znf512b-antibody-immunohistochemistry-elisa/256741>