

Datasheet for ABIN2738278

anti-Erythrocyte Ankyrin antibody (AA 1831-1881)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µL
Target:	Erythrocyte Ankyrin (ANK1)
Binding Specificity:	AA 1831-1881
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Erythrocyte Ankyrin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Isotype:	IgG
Specificity:	Region between residue 1831 and 1881 of human Ankyrin 1 using the numbering given in entry NP_065209.2 (GeneID 286).
Purification:	Immunoaffinity purified

Target Details

Target:	Erythrocyte Ankyrin (ANK1)
Alternative Name:	ANK1 / Ankyrin (ANK1 Products)

Target Details

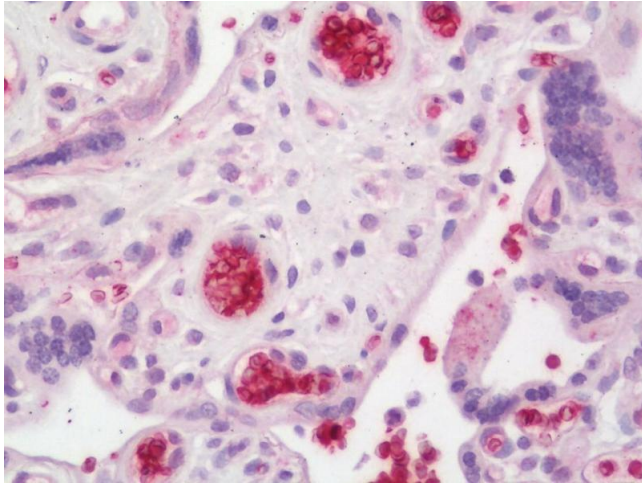
Background:	Name/Gene ID: ANK1 Synonyms: ANK1, ANK-1, Ankyrin-1, Ankyrin-R, Erythrocyte ankyrin, ANK, Ankyrin, Ankyrin 1, erythrocytic, SPH2, SPH1
Gene ID:	286
Pathways:	Synaptic Membrane

Application Details

Application Notes:	Approved: IHC, IHC-P (5 µg/mL), IP (2 - 5 µg/mg lysate), WB (1:2000 - 1:10000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-citrate/phosphate buffer, pH 7-8, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)