

For Research Use Only

XKRX Polyclonal antibody

Catalog Number: 27049-1-AP



Basic Information

Catalog Number: 27049-1-AP	GenBank Accession Number: BC137010	Purification Method: Antigen affinity purification
Size: 350 µg/ml	GeneID (NCBI): 402415	Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q6PP77	
Isotype: IgG	Full Name: XK, Kell blood group complex subunit-related, X-linked	
Immunogen Catalog Number: AG25266	Calculated MW: 462 aa, 54 kDa	
	Observed MW: 52 kDa	

Applications

Tested Applications:

IHC, WB, ELISA

Species Specificity:

human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB: human placenta tissue,

IHC: human placenta tissue,

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

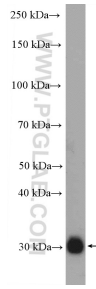
T: 4006900926

E: Proteintech-CN@ptglab.com

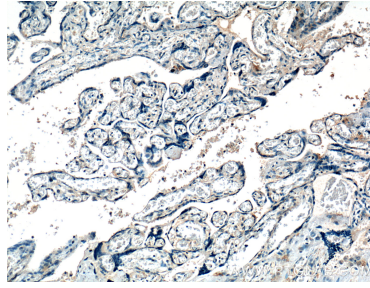
W: ptgcn.com

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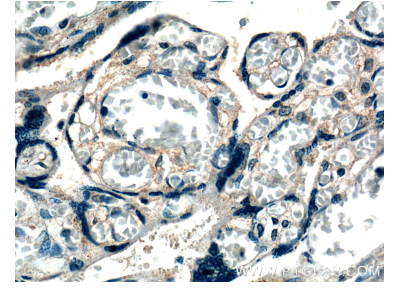
Selected Validation Data



human placenta tissue were subjected to SDS PAGE followed by western blot with 27049-1-AP (XKR2 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using 27049-1-AP (XKR2 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using 27049-1-AP (XKR2 Antibody) at dilution of 1:200 (under 40x lens).