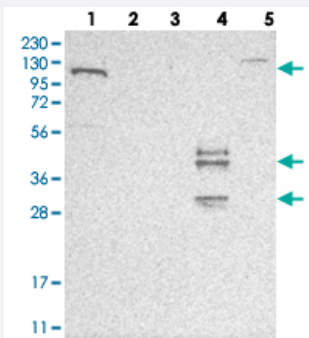


ESPN polyclonal antibody

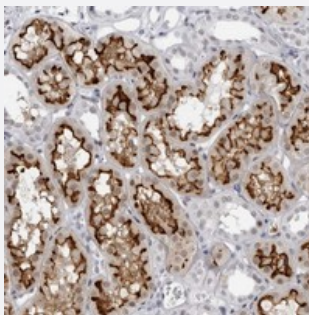
Catalog # PAB22204 Size 100 uL

Applications



Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with ESPN polyclonal antibody (Cat # PAB22204).



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human kidney with ESPN polyclonal antibody (Cat # PAB22204) shows strong membranous and weak nuclear positivity in tubular cells.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant ESPN.
Immunogen	Recombinant protein corresponding to amino acids of human ESPN.
Sequence	SMPAWRRDLLRKKLEEEEREQKRKEEERQKQEELRREKEQSEKLRTLGYDESKLAPWQRQVILK K
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:200-1:500) Western Blot (1:250-1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with ESPN polyclonal antibody (Cat # PAB22204).

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Gene Info — ESPN

Entrez GeneID	83715
Protein Accession#	B1AK53
Gene Name	ESPN
Gene Alias	DFNB36, DKFZp434A196, DKFZp434G2126
Gene Description	espin
Omim ID	606351 609006
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000000828

Disease

- [Deafness](#)
- [Genetic Predisposition to Disease](#)
- [Hearing Loss](#)
- [Hematologic Diseases](#)
- [Occupational Diseases](#)