

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

Anti-ESPN Antibody

CATALOG # AAA265858	HOST Rabbit	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot
-------------------------------	-----------------------	----------------------------	---

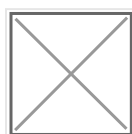
PRODUCT SYNONYMS

ESPN; Polyclonal Antibody; Anti-ESPN Antibody; anti-ESPN antibody

PRODUCT SPECIFICATIONS

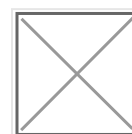
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of ESPN protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-ESPN antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human ESPN. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of ESPN staining in human testis formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of ESPN expression in SKBR3 (A) whole cell lysates. (Predicted band size: 91 kD; Observed band size: 110 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-ESPN antibody	Rabbit polyclonal antibody to ESPN
Product Categories/Family for anti-ESPN antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	110431370
-----------	-----------

NCBI GeneID	83715
NCBI Accession #	NP_113663.2
NCBI GenBank Nucleotide #	NM_031475.3
UniProt Accession #	B1AK53; Q6XYB2; Q9H0A2; Q9Y329
Molecular Weight	31,636 Da
NCBI Official Full Name	espin
NCBI Official Synonym Full Names	espin
NCBI Official Symbol	ESPN
NCBI Official Synonym Symbols	DFNB36; LP2654
NCBI Protein Information	espin
UniProt Protein Name	Espin
UniProt Gene Name	ESPN
UniProt Synonym Gene Names	DFNB36

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/espn-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/265858>