

Rabbit anti-Human ANKRD17 Polyclonal Antibody | anti-ANKRD17 antibody

Rabbit anti-ANKRD17 Antibody, Affinity Purified

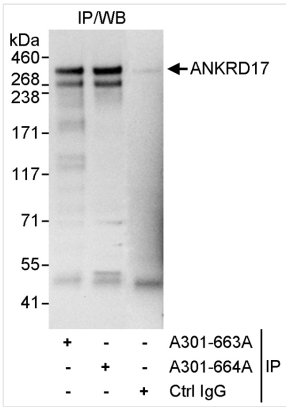
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211579	Rabbit	Human	Immunohistochemistry, Immunoprecipitation

PRODUCT SYNONYMS

ANKRD17; Polyclonal Antibody; Rabbit anti-ANKRD17 Antibody; Affinity Purified; ankyrin repeat domain-containing protein 17; gene trap ankyrin repeat protein; GTAR; MASK2; NY-BR-16; serologically defined breast cancer antigen NY-BR-16; Ankyrin repeat domain-containing protein 17; ankyrin repeat domain 17; anti-ANKRD17 antibody

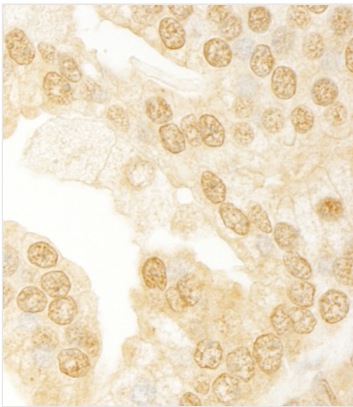
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-ANKRD17 antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation)
Predicted Reactivity	Mouse
Immunogen	Between 1575 and 1625
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt



IP (Immunoprecipitation)

Detection of human ANKRD17 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-ANKRD17 antibody AAA211579 used for IP at 3 ug/mg lysate. ANKRD17 was also immunoprecipitated by rabbit anti-ANKRD17 antibody which recognizes an upstream epitope. For blotting immunoprecipitated ANKRD17, was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time 10 seconds.



IHC (Immunohistochemistry)

Detection of human ANKRD17 by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-ANKRD17 (Cat. No. AAA211579) used at a dilution of 1:1,000 (1ug/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-ANKRD17 antibody	ANKRD17 (ankyrin-repeat domain-containing protein 17) contains 25 ankyrin repeats and a K homology domain. It was originally identified as an antigen recognized by antibodies in the serum of breast cancer patients. Studies in mice show that this protein is involved in hepatic differentiation.
Product Categories/Family for anti-ANKRD17 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	38683807
NCBI GeneID	26057
NCBI Accession #	NP_115593.3
NCBI GenBank Nucleotide #	NM_032217.3
UniProt Accession #	O75179; Q6PJ85; Q6PK85; Q6PKA2; Q86XI3; Q8NDR5; Q96I86; Q9H288; Q9H6J9; E7EUV3; G5E964
Molecular Weight	263,556 Da
NCBI Official Full Name	ankyrin repeat domain-containing protein 17 isoform a
NCBI Official Synonym Full Names	ankyrin repeat domain 17
NCBI Official Symbol	ANKRD17
NCBI Official Synonym Symbols	GTAR; NY-BR-16
NCBI Protein Information	ankyrin repeat domain-containing protein 17; gene trap ankyrin repeat protein; serologically defined breast cancer antigen NY-BR-16
UniProt Protein Name	Ankyrin repeat domain-containing protein 17
UniProt Gene Name	ANKRD17
UniProt Synonym Gene Names	GTAR; KIAA0697
UniProt Entry Name	ANR17_HUMAN

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/ankrd17-antibody-immunohistochemistry-immunoprecipitation-elisa/211579>