

Rabbit anti-Human, Mouse DDRGK1 Polyclonal Antibody | anti-DDRGK1 antibody

Anti-DDRGK1 Antibody, Rabbit Polyclonal

CATALOG # AAA254812	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	-----------------------------------	---

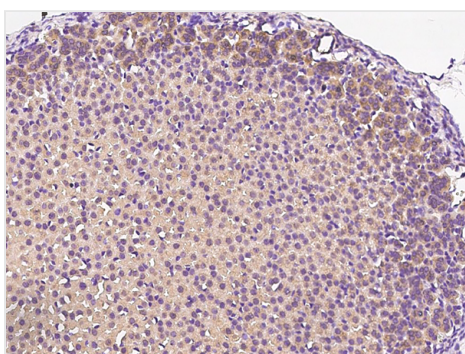
PRODUCT SYNONYMS

DDRGK1; Polyclonal Antibody; Anti-DDRGK1 Antibody; Rabbit Polyclonal; DDRGK1 Antibody; Rabbit PAb; Antigen Affinity Purified; DDRGK domain containing 1; Anti-C20orf116 Antibody; Anti-dJ1187M17.3 Antibody; Anti-UFBP1 Antibody; anti-DDRGK1 antibody

PRODUCT SPECIFICATIONS

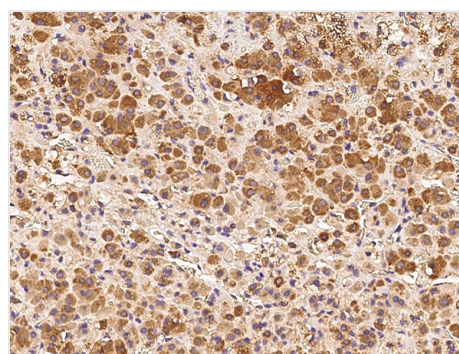
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human DDRGK1
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-DDRGK1 antibody	IHC (Immunohistochemistry)
Immunogen	A synthetic peptide corresponding to the center region of the Human DDRGK1
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human DDRGK1, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining DDRGK1 in mouse adrenal gland with rabbit polyclonal antibody at 1:1000 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining DDRGK1 in human adrenal gland with rabbit polyclonal antibody at 1:1000 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-DDRGK1 antibody	DDRGK1 is a member of the DDRGK domain-containing protein family, DDRGK1 is an ER membrane protein and a critical component of the ubiquitin-fold modifier 1 (Ufm1) system and the depletion of DDRGK1 inhibits cell proliferation and invasion. DDRGK1 as an important regulator of the NF-kappaB pathway, Microarray analysis indicated that the expression of NF-kappaB target genes showed the most significant decrease after depleting of DDRGK1, suggesting that DDRGK1 may play an important role in the NF-kappaB signaling pathway.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	13027602
NCBI GeneID	65992
NCBI Accession #	NP_076424.1
NCBI GenBank Nucleotide #	NM_023935.2
UniProt Accession #	Q96HY6; Q9BW47; A6NIU5; C9JSZ5
Molecular Weight	35,475 Da
NCBI Official Full Name	DDRGK domain-containing protein 1
NCBI Official Synonym Full Names	DDRGK domain containing 1
NCBI Official Symbol	DDRGK1
NCBI Official Synonym Symbols	UFBP1; C20orf116; dJ1187M17.3
NCBI Protein Information	DDRGK domain-containing protein 1
UniProt Protein Name	DDRGK domain-containing protein 1
UniProt Gene Name	DDRGK1
UniProt Synonym Gene Names	C20orf116
UniProt Entry Name	DDRGK_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/ddrgk1-antibody-immunohistochemistry-elisa/254812>