

Rabbit KIAA0494 Polyclonal Antibody | anti-EFCAB14 antibody

KIAA0494 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199769	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat	Western Blot, Immunohistochemistry

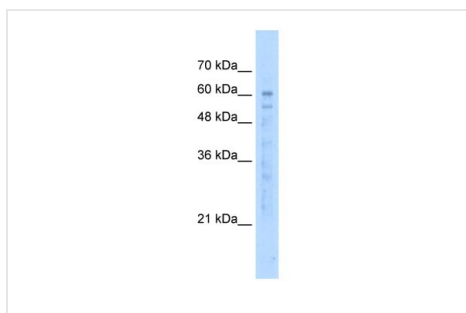
PRODUCT SYNONYMS

KIAA0494; Polyclonal Antibody; KIAA0494 antibody - N-terminal region; anti-EFCAB14 antibody

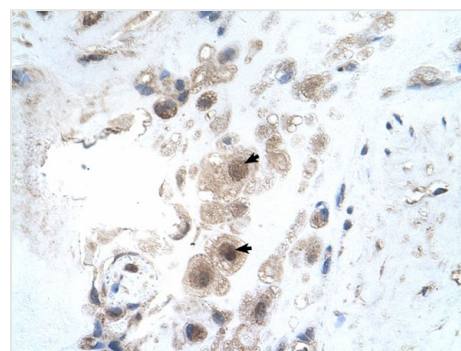
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: DL DALKEKFRMT ESNQKSSFQE IPKLNEELLS KQKQLEKIES GEMGLNKV
Sequence Length	495
Applicable Applications for anti-EFCAB14 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human KIAA0494
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-KIAA0494 Antibody Titration: 5.0ug/ml Positive Control: HepG2 cell lysate


IHC (Immunohistochemistry)

Human Placenta

ADDITIONAL INFORMATION

Related Product Information for anti-EFCAB14 antibody	This is a rabbit polyclonal antibody against KIAA0494. It was validated on Western Blot and immunohistochemistry Target Description: The function remains known.
Product Categories/Family for anti-EFCAB14 antibody	Polyclonal; Signal Proteins; Lymphocyte Signaling; Membrane Protein; Developmental Biology; Immunohistochemistry; Receptors

NCBI AND UNIPROT INFORMATION

NCBI GI #	7662160
NCBI GeneID	9813
NCBI Accession #	NP_055589
NCBI GenBank Nucleotide #	NM_014774
UniProt Accession #	O75071
Molecular Weight	55kDa
NCBI Official Full Name	EF-hand calcium-binding domain-containing protein 14
NCBI Official Synonym Full Names	EF-hand calcium binding domain 14
NCBI Official Symbol	EFCAB14
NCBI Official Synonym Symbols	KIAA0494
NCBI Protein Information	EF-hand calcium-binding domain-containing protein 14
UniProt Protein Name	EF-hand calcium-binding domain-containing protein 14
UniProt Gene Name	EFCAB14
UniProt Synonym Gene Names	KIAA0494
UniProt Entry Name	EFC14_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://stage.aaabiotech.com/polyclonal/kiaa0494-antibody-western-blot-immunohistochemistry-elisa/199769>