

Rabbit ENOX2 Polyclonal Antibody | anti-ENOX2 antibody

ENOX2 Polyclonal Antibody

CATALOG # AAA311462	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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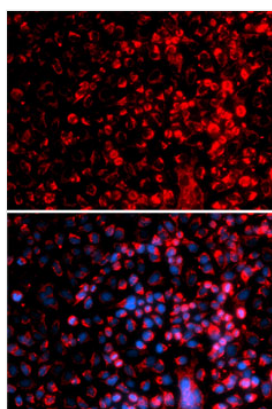
PRODUCT SYNONYMS

ENOX2; Polyclonal Antibody; ENOX2 Polyclonal Antibody; APK1; COVA1; tNOX; ecto-NOX disulfide-thiol exchanger 2; anti-ENOX2 antibody

PRODUCT SPECIFICATIONS

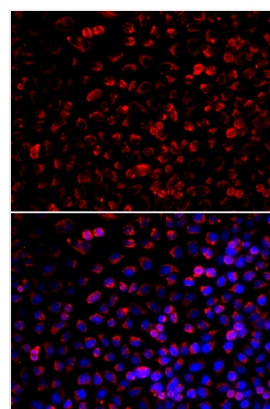
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Sequence Length	610
Applicable Applications for anti-ENOX2 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human ENOX2 (NP_872114.1).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



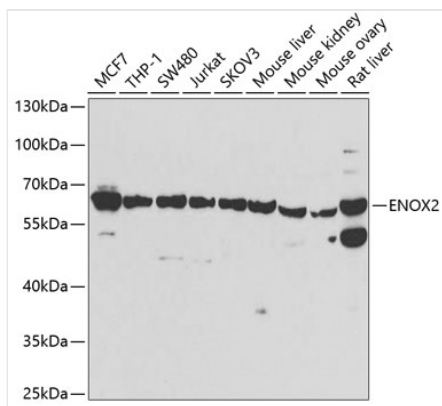
IF (Immunofluorescence)

Immunofluorescence analysis of MCF7 cells using ENOX2 antibody.



IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cells using ENOX2 antibody.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using ENOX2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-ENOX2 antibody	This gene is a tumor-specific member of the ECTO-NOX family of genes that encode cell surface NADH oxidases. The encoded protein has two enzymatic activities: catalysis of hydroquinone or NADH oxidation, and protein disulfide interchange. The protein also displays prion-like properties. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-ENOX2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	32528291
NCBI GeneID	10495
NCBI Accession #	NP_872114.1
NCBI GenBank Nucleotide #	NP_872114.1
UniProt Accession #	Q16206
Molecular Weight	70kDa
NCBI Official Full Name	ecto-NOX disulfide-thiol exchanger 2 isoform b
NCBI Official Synonym Full Names	ecto-NOX disulfide-thiol exchanger 2
NCBI Official Symbol	ENOX2
NCBI Official Synonym Symbols	APK1; tNOX; COVA1
NCBI Protein Information	ecto-NOX disulfide-thiol exchanger 2
UniProt Protein Name	Ecto-NOX disulfide-thiol exchanger 2
UniProt Gene Name	ENOX2
UniProt Synonym Gene Names	COVA1; tNOX

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/enox2-antibody-immunofluorescence-western-blot-elisa/311462>