

Goat CANX Polyclonal Antibody | anti-CANX antibody

Anti-CANX, DyLight550

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA63232	Goat	Human, Rat, Mouse, Monkey, Canine.	Immunohistochemistry, Immunofluorescence, Western Blot

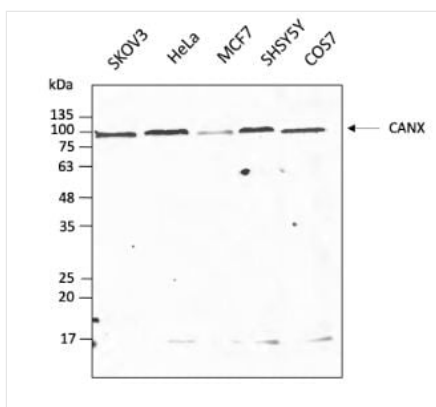
PRODUCT SYNONYMS

CANX; Polyclonal Antibody; Anti-CANX; DyLight550; Calnexin; CALX; CNX; FLJ26570; histocompatibility complex class I antigen binding protein p88; IP90; major histocompatibility complex class I antigen-binding protein p88; MS952; P90 antibody; anti-CANX antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human, Rat, Mouse, Monkey, Canine.
Clonality	Polyclonal
Isotype	IgG
Specificity	Detects a band of 90kDa by Western blot whole cell lysates.
Purity/Purification	Epitope affinity purified
Form/Format	Polyclonal antibody supplied as a 100ul (2.5mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide.
Concentration	2mg/ml (varies by lot)
Applicable Applications for anti-CANX antibody	IHC (Immunohistochemistry), IF (Immunofluorescence), WB (Western Blot)
Conjugation	DyLight550
Immunogen	Purified recombinant peptide within residues 550 aa to the C-terminus of human CANX produced in E Coli.
Preparation and Storage	Store at -20 C for long-term storage. Store at 2-8 C for up to one month.

IMAGES



Sample	WB	IHC (F)	IHC (P)	IF	ELISA
Human	+++	+++	ND	+++	ND
Rat	+++	+++	ND	+++	ND
Mouse	+++	+++	ND	+++	ND
Canine	+++	+++	ND	+++	ND
Monkey	+++	+++	ND	+++	ND

Reactivity Data

Application Data

Anti-CANX Ab conjugated to DyLight@550 at 1/2,000 dilution using cell lysates at 40 ug per lane;

ADDITIONAL INFORMATION

Related Product Information for anti-CANX antibody	Goat polyclonal to CANX (Calnexin) - endoplasmic reticulum (ER) membrane marker conjugated to DyLight 550. CANX is a member of the calnexin family of molecular chaperones. This protein is a calcium-binding, ER-associated protein that interacts transiently with newly synthesized N-linked glycoproteins, facilitating protein folding and assembly. It may also play a central role in the quality control of protein folding by retaining incorrectly folded protein subunits within the ER for degradation.
Product Categories/Family for anti-CANX antibody	Primary

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://stage.aaabiotech.com/polyclonal/canx-antibody-immunohistochemistry-immunofluorescence-western-blot-elisa/63232>