

Goat FOXC1 Polyclonal Antibody | anti-FOXC1 antibody

Goat anti-FOXC1 (C Term) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61090	Goat	Tested: Human, Mouse, Zebrafish; Expected from sequence similarity: Human, Mouse	Chromatin Immunoprecipitation, Immunoprecipitation, Western Blot, ELISA

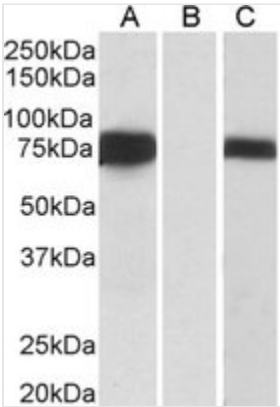
PRODUCT SYNONYMS

FOXC1; Polyclonal Antibody; Goat anti-FOXC1 (C Term) Antibody; Goat Anti-FOXC1 (internal) Antibody; forkhead box C1; ARA; IGDA; IHG1; FKHL7; IRID1; FREAC3; iridogoniodysgenesis type 1; forkhead (Drosophila)-like 7; forkhead-related activator 3; Forkhead; drosophila; homolog-like 7; FREAC-3; RIEG3; forkhead/winged helix-like transcription factor 7; FOXC1 antibody; forkhead box C1 antibody; ARA antibody; IGDA antibody; IHG1 antibody; FKHL7 antibody; IRID1 antibody; FREAC3 antibody; iridogoniodysgenesis type 1 antibody; forkhead (Drosophila)-like 7 antibody; forkhead-related activator 3 antibody; homolog-like 7 antibody; FREAC-3 antibody; RIEG3 antibody; forkhead/winged helix-like transcription factor 7 antibody; myeloid factor-delta antibody; FOXC1 (C Term); anti-FOXC1 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Zebrafish; Expected from sequence similarity: Human, Mouse
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	RTSGAFVYDC SKF
Sequence Length	553
Applicable Applications for anti-FOXC1 antibody	ChIP (Chromatin immunoprecipitation), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence RTSGAFVYDCSKF, from the C Terminus of the protein sequence according to NP_001444.2.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)
HEK293 lysate (10ug protein in RIPA buffer) over expressing Human FOXC1 with DYKDDDDK tag probed (0.5ug/ml) in Lane A and probed with anti- DYKDDDDK Tag (1/3000) in lane C. Mock-transfected HEK293 probed (0.5mg/ml) in Lane B. Primary incubations were for 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	119395716
NCBI GeneID	2296
NCBI Accession #	NP_001444.2
NCBI GenBank Nucleotide #	NM_001453.2
Molecular Weight	56,789 Da
NCBI Official Full Name	forkhead box protein C1
NCBI Official Synonym Full Names	forkhead box C1
NCBI Official Symbol	FOXC1
NCBI Official Synonym Symbols	ARA; IGDA; IHG1; FKHL7; IRID1; RIEG3; FREAC3; FREAC-3
NCBI Protein Information	forkhead box protein C1
UniProt Protein Name	Forkhead box protein C1
UniProt Gene Name	FOXC1
UniProt Synonym Gene Names	FKHL7; FREAC3; FREAC-3
UniProt Entry Name	FOXC1_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://stage.aaabiotech.com/polyclonal/foxc1-antibody-chromatin-immunoprecipitation-western-blot-peptide-elisa-elisa/61090>