

Anti-NKX3.1 antibody (1-80) (STJ11103370) STJ11103370

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Human/Mouse

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Concentration

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Purification
 Minity purification

 Pilution Range
 WB:1500-1:1000

 IF/CC:1:50-1:200
 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

 Isotype
 IgG

 Storage Instruction
 Stora et-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 4824

 Gene Symbol
 NKX3-1

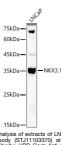
 Uniprot ID
 NKX31_HUMAN

 Immunogen

 Immunogen Region
 1-80

 Specificity
 Recombinant fusion protein containing a sequence within amino acids 1-80 of human NKX3.1 (NP_006158.2).

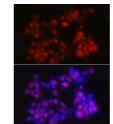
 Immunogen Sequence
 MLRVPEPRPGEAKAEGAAPP TPSKPLTSFLIQDILRDGAQ RQGGRTSSQRQRDPEPEPE EPEGGRSRAGAQNDQLSTGP



ern blot analysis of extracts of LNCaP cells, using . 1 antibody (STJ11103370) at 1:400 dilution. Idary antibody: HRP Goat Anti-rabbit IgG (H+L) 000856) at 1:10000 dilution. Lysates/proteins: 25 per lane. Blocking buffer: 3% non-fat dry milk in Deterction; FCI Bacic Kit Evrosure time: 30s 75kDa-45kDa-35kDa-15kDa-15kDa-1 anibody (STJ1110370) 1 anibody (STJ

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Immunofluorescence analysis of LNCaP cells using NKX3. 1 rabbit polyclonal antibody (STJ11103370) at dilution of 1:20 (40x lens). Blue: DAPI for nuclear staining.

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