

## Product datasheet

info@arigobio.com

# ARG64426 anti-SOX15 antibody

Package: 100 μg Store at: -20°C

#### **Summary**

Product Description Goat Polyclonal antibody recognizes SOX15

Tested Reactivity Hu
Tested Application WB
Host Goat

**Clonality** Polyclonal

Isotype IgG

Target Name SOX15

Species Human

 Immunogen
 CSLPQSDPRLQGE

 Conjugation
 Un-conjugated

Alternate Names SOX20; SOX27; SOX26; Protein SOX-20; Protein SOX-15; Protein SOX-12

#### **Application Instructions**

Application table	Application	Dilution
	WB	0.1 - 0.3 μg/ml

Application Note WB: Recommend incubate at RT for 1h.

\* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations

should be determined by the scientist.

#### **Properties**

Form Liquid

**Purification** Purified from goat serum by antigen affinity chromatography.

Buffer Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.

Preservative 0.02% Sodium azide

Stabilizer 0.5% BSA

Concentration 0.5 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

#### Bioinformation

Database links GeneID: 6665 Human

Swiss-port # O60248 Human

Background This gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved

in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins.

[provided by RefSeq, Jul 2008]

Research Area Gene Regulation antibody

Calculated Mw 25 kDa

### **Images**

	250kDa 150kDa	ARG64426 anti-SOX15 antibody WB image	
	100kDa	Western Blot: Human Muscle lysate (35 µg protein in RIPA buffer)	
	75kDa	stained with ARG64426 anti-SOX15 antibody at 0.1 $\mu g/ml$ dilution.	
	50kDa		
	37kDa		
١	25kDa		
	20kDa		
	15kDa		