## bs-6538R

## [ Primary Antibody ]

# BIOSS ANTIBODIES

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**HOXB2** Rabbit pAb

**GenelD:** 3212 **SWISS:** P14652

Target: HOXB2

**Immunogen:** KLH conjugated synthetic peptide derived from human HOXB2:

65-160/356.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**Background:** Sequence-specific transcription factor which is part of a

developmental regulatory system that provides cells with specific

positional identities on the anterior-posterior axis.

**Applications: ELISA** (1:5000-10000)

**Reactivity:** Rat (predicted: Human,

Mouse, Rabbit, Pig, Cow, Chicken, Dog, Horse)

Predicted 39 kDa

Subcellular Nucleus

### — SELECTED CITATIONS -

• [IF=2.6] Emily Honzel. et al. Temporal Expression of Hox Genes and Phox2b in the Rat Nucleus Ambiguus During Development: Implications on Laryngeal Innervation. LARYNGOSCOPE. 2023 Jun;: IF; Rat. 37350386