

## Product datasheet for **BP578**

### LDH5 Sheep Polyclonal Antibody

#### Product data:

|                       |   |
|-----------------------|---|
| Product Type:         | Primary Antibodies  |
| Applications:         | ELISA   |
| Recommended Dilution: | ELISA (1/100 and 1/600). Has been used in a simple ELISA using 1 µg of antigen coated per well, using alkaline phosphatase conjugated anti-sheep for detection. All incubations at 18°C using pNPP substrate, with OD measurements at 405 nm. |
| Reactivity:           | Human   |
| Host:                 | Sheep   |
| Clonality:            | Polyclonal  |
| Immunogen:            | Bovine muscle LDH-5   |
| Specificity:          | Is expected to react with LDH2-5, and exhibit low reactivity with LDH1.   |
| Formulation:          | PBS, pH 7.2 without preservatives.<br>State: Purified<br>State: Liquid purified Ig fraction.  |
| Concentration:        | lot specific  |
| Purification:         | Ammonium Sulphate Fractionation.  |
| Conjugation:          | Unconjugated  |
| Storage:              | Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.<br>Avoid repeated freezing and thawing.   |
| Stability:            | Shelf life: one year from despatch.   |
| Synonyms:             | Lactate Dehydrogenase Isoenzyme 5   |



[View online »](#)