## bs-14363R

## [ Primary Antibody ]

## DNAH2 Rabbit pAb



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| - DATASHEET  |                      | 400-901-9800                                 |
|--|----------------------|--|
| Host: Rabbit   | Isotype: IgG         | Applications: ELISA (1:5000-10000)           |
| Clonality: Polyclonal  |                      | <b>Reactivity:</b> (predicted: Human, Mouse, |
| GeneID: 146754   | <b>SWISS:</b> Q9P225 | Rat, Pig, Horse)                             |
| Target: DNAH2  |                      |  |
| Immunogen: KLH conjugated synthetic peptide derived from human DNAH2: 3201-3300/4427.  |                      | IAH2: Predicted<br>MW.: <sup>507</sup> kDa   |
| Purification: affinity purified by   | Protein A            | Subcollular                                  |
| Concentration: 1mg/ml  |                      | Subcellular<br>Location: Cytoplasm           |
| <b>Storage:</b> 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%<br>Glycerol.<br>Shipped at 4°C. Store at -20°C for one year. Avoid repeated<br>freeze/thaw cycles.   |                      |  |
| <b>Background:</b> Dyneins are microtubule-associated motor protein complexes<br>composed of several heavy, light, and intermediate chains. The<br>axonemal dyneins, found in cilia and flagella, are components of<br>the outer and inner dynein arms attached to the peripheral<br>microtubule doublets. DNAH2 is an axonemal inner arm dynein<br>heavy chain (Chapelin et al., 1997 [PubMed 9256245]).[supplied by<br>OMIM, Mar 2008] |                      | s. The<br>ents of<br>Il<br>ynein             |