

PACO38346

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:20-1:200

Protein Background:

Force generating protein of respiratory cilia. Produces force towards the minus ends of microtubules. Dynein has ATPase activity; the force-producing power stroke is thought to occur on release of ADP. Involved in sperm motility; implicated in sperm flagellar assembly.

Gene ID:

DNAH3

Uniprot

Q8TD57

Synonyms:

Dynein heavy chain 3, axonemal (Axonemal beta dynein heavy chain 3) (HsADHC3) (Ciliary dynein heavy chain 3) (Dnahc3-b), DNAH3, DNAHC3B

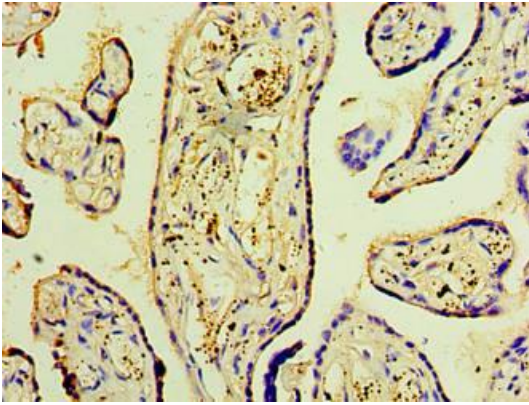
Immunogen:

Recombinant Human Dynein heavy chain 3, axonemal protein (1-150AA).

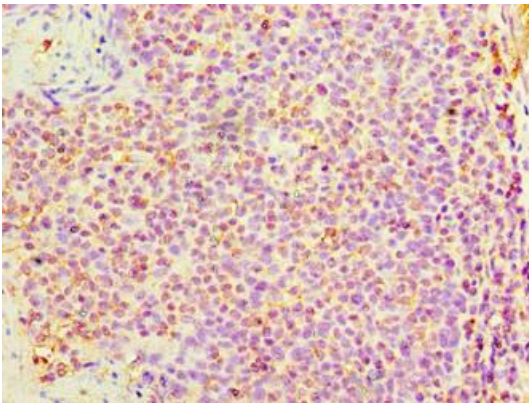
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



Immunohistochemistry of paraffin-embedded human placenta tissue using PACO38346 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human tonsil tissue using PACO38346 at dilution of 1:100.