

Product datasheet for TA388810

IFT20 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

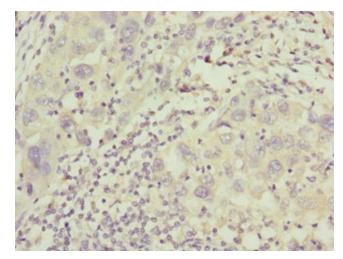
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| Product Type: | Primary Antibodies |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications: | IHC, WB |
| Recommended Dilution: | Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200 |
| Reactivity: | Mouse, Human |
| Host: | Rabbit |
| lsotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | Recombinant Human Intraflagellar transport protein 20 homolog protein (1-132AA) |
| Formulation: | PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |
| Concentration: | lot specific |
| Purification: | Antigen Affinity Purified |
| Conjugation: | Unconjugated |
| Storage: | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Stability: | 1 year from dispatch. |
| Database Link: | <u>Q8IY31</u> |
| Background: | Part of intraflagellar transport (IFT) particles involved in ciliary process assembly. May play a role in the trafficking of ciliary membrane proteins from the Golgi complex to the cilium. Also involved in autophagy since it is required for trafficking of ATG16L and the expansion of the autophagic compartment. |



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Product images:



Immunohistochemistry of paraffin-embedded human liver cancer using TA388810 at dilution of 1:100



Western blot All lanes: IFT20 antibody at 4.68 µg/ml + Mouse large intestine tissue Secondary Goat polyclonal to rabbit lgG at 1/10000 dilution Predicted band size: 16, 19, 13 kDa Observed band size: 16 kDa

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