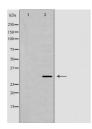


CDK20 Ab

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

Images(2)

| Cat.#: DF7056 Size: | Concn.: ~1mg/ml Source: Rabbit | Mol.Wt.: 31kDa Clonality: Polyclonal |
|------------------------|--|---|
| Application: | WB 1:500-1:1000, IHC 1:50-1:100, IF | /ICC 1:100-1:500 |
| Reactivity: | *The optimal dilutions should be determined by the end user. Human,Mouse,Rat | |
| Storage: | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt. | |
| Purification: | The antiserum was purified by peptide affinity chromatography using SulfoLink [™] Coupling Resin (Thermo Fisher Scientific). | |
| Immunogen: | A synthesized peptide derived from hur region within C-terminal amino acids. | nan CDK20, corresponding to a |
| Uniprot: | Q8IZL9 | |
| Description: | The protein encoded by this gene contains a kinase domain most closely related to the cyclin-dependent protein kinases. The encoded kinase may activate cyclin-dependent kinase 2 and is involved in cell growth. Alternatively spliced transcript variants encoding distinct isoforms have been reported. | |



Western blot analysis of extracts from HepG2, using CDK20Ab. The lane on the left was treated with the antigen-specific peptide.



DF7056 at 1/100 staining Mouse brain tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary Ab.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking,



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overnight.

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