# DOK2 Ab

Images(2)

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|---|---|---|
| Cat.#: AF6021 | Concn.: ~1mg/ml | Mol.Wt.: 56kDa |
| Size: | Source: Rabbit | Clonality: Polyclonal |

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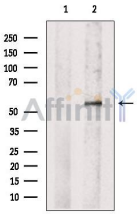
|---|---|
| Application: | WB 1:500-1:2000, IHC 1:50-1:200<br>*The optimal dilutions should be determined by the end user. |
| Reactivity: | Human,Mouse,Rat |
| Storage: | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 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 human DOK2, corresponding to a region within the internal amino acids. |
| Uniprot: | O60496 |
| Description: | The protein encoded by this gene is constitutively tyrosine phosphorylated in hematopoietic progenitors isolated from chronic myelogenous leukemia (CML) patients in the chronic phase. It may be a critical substrate for p210(bcr/abl), a chimeric protein whose presence is associated with CML. |




Western blot analysis of extracts from Colo205, using p56 Dok-2 Ab. The lane on the left was treated with blocking peptide.

*IMPORTANT:* 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, overnight.

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