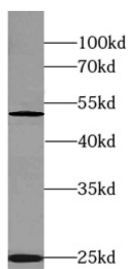


<b>Cat. No:</b>	MAB-94357
<b>Conjugate:</b>	Unconjugated
<b>Size:</b>	100 ug
<b>Clone:</b>	TDP43
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Ms
<b>Isotype:</b>	IgG1
<b>Immunogen:</b>	TAR DNA binding protein
<b>Reactivity:</b>	Hu, Ms
<b>Applications:</b>	Western Blot: 1:1000-1:2000 Elisa
<b>Molecular Weight:</b>	50 kDa 25 kDa Cleavage form
<b>Purification:</b>	Protein A+G purification
<b>Synonyms:</b>	Phospho TDP43, phospho(403/404)-TDP43, TARDBP, TDP43
<b>Background:</b>	This antibody is a mouse monoclonal antibody recognizing TDP-43 only when phosphorylated at 403/404. This antibody detects phosphorylated forms of TDP-43 as well as the cleavage product of 25kDa and the non cleavage form at ~50kDa.
<b>Form:</b>	liquid
<b>Buffer:</b>	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>Storage:</b>	Store at -20°C. Avoid freeze / thaw cycles.



K-562 cells were subjected to SDS PAGE followed by western blot with ( phospho(403/404)-TDP43 Antibody at dilution of 1:1500

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