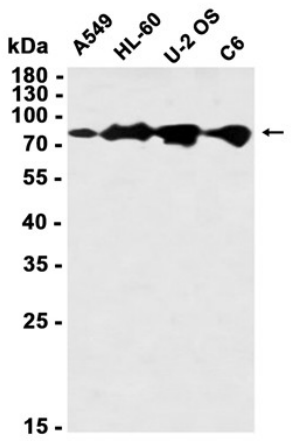
Recombinant DGRmAb®

# Phospho-eIF4B (Ser406) (DGR32627) Rabbit mAb

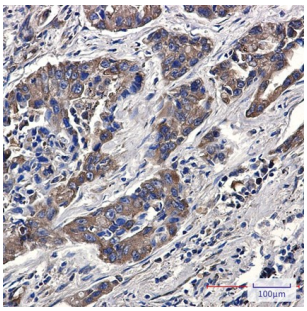
**db14066** **Package : 10μL 20μL 50μL 100μL**

**Product Name :** Phospho-eIF4B (Ser406) (DGR32627) Rabbit mAb
**Cat.No.:** db14066
**Synonyms :** EIF-4B; PRO1843
**Application :** WB, IHC-P
**Reactivity :** Human,Mouse,Rat
**Host species :** Rabbit

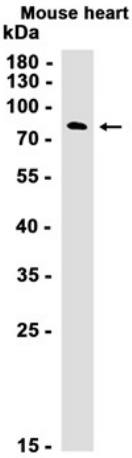
| | |
|---|---|
| **Background** | Required for the binding of mRNA to ribosomes |
| **Immunogen** | A synthetic phosphopeptide corresponding to residues surrounding Ser406 of human eIF4B |
| **Gene ID** | 1975 |
| **Swiss Prot** | P23588 |
| **Synonyms** | EIF-4B; PRO1843 |
| **Reactivity** | Human,Mouse,Rat |
| **Application** | WB, IHC-P |
| **Recommended dilution** | WB: 1:2000-1:20000<br>IHC-P: 1:50-1:100 |
| **Calculated MW** | 69 kDa |
| **Observed MW** | 80 kDa |
| **Host species** | Rabbit |
| **Clonality** | Monoclonal |
| **Clonality No.** | DGR32627 |
| **Isotype** | IgG |
| **Purity** | Affinity Purification |
| **Conjugation** | Un-conjugated |
| **Storage Stability** | Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. |




Western blot analysis of extracts from A549, HL-60, U-2 OS, C6 cells using db14066 at 1:1000.



Immunohistochemical analysis of paraffin-embedded human lung cancer using db14066 antibody.




Western blot analysis of extracts from Mouse heart tissue using db14066 at 1:1000.