





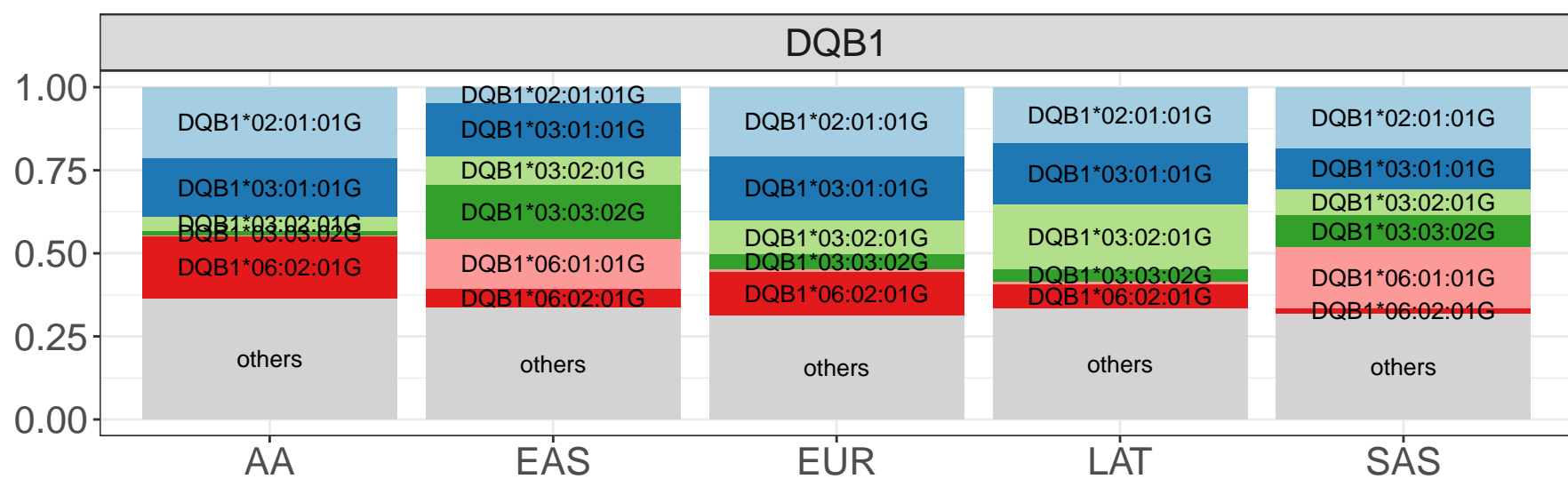









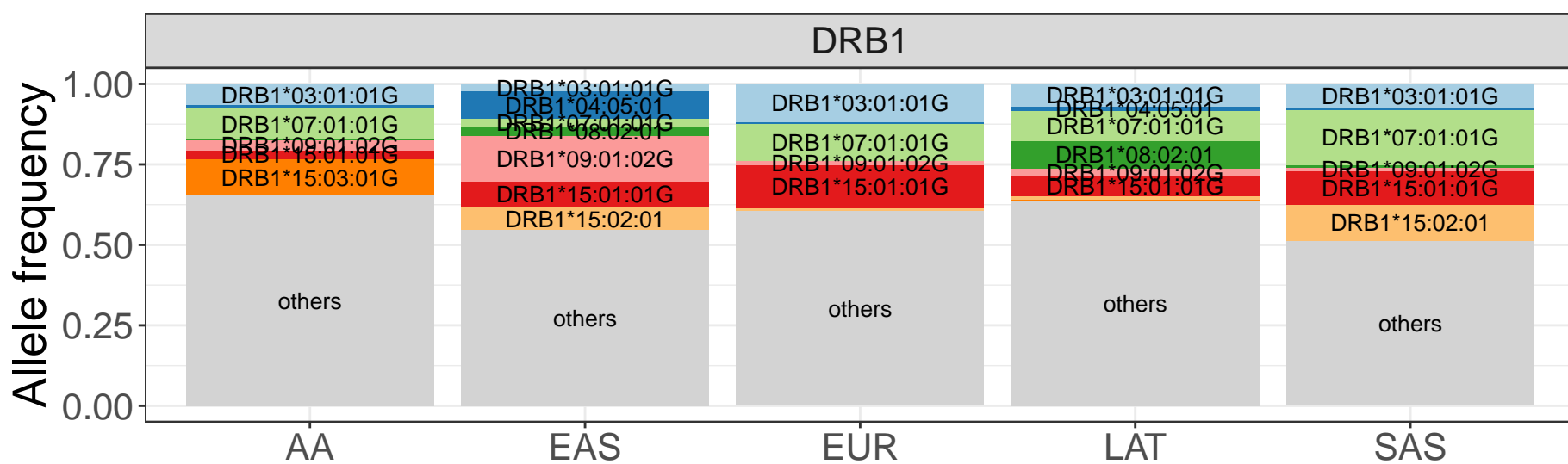
Allele

-  DQA1*01:02:01G
 DQA1*01:03:01G
 DQA1*02:01:01G
 DQA1*03:01:01G
 DQA1*05:01:01G
 others



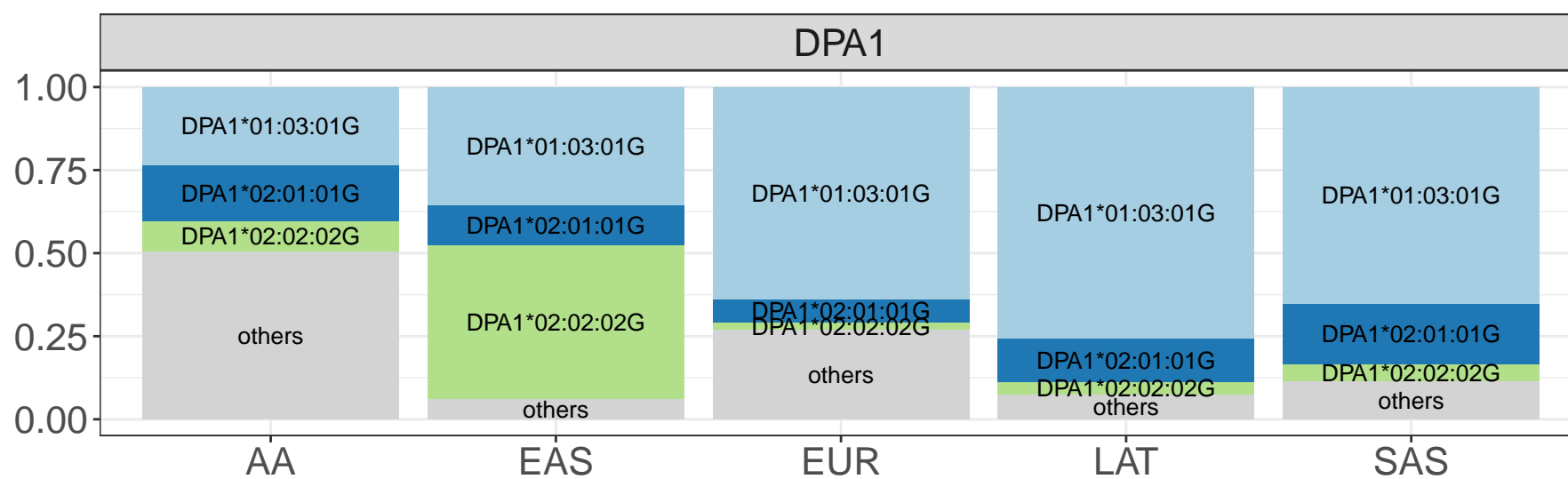
Allele

-  DQB1*02:01:01G
 DQB1*03:01:01G
 DQB1*03:02:01G
 DQB1*03:03:02G
 DQB1*06:01:01G
 DQB1*06:02:01G
 others







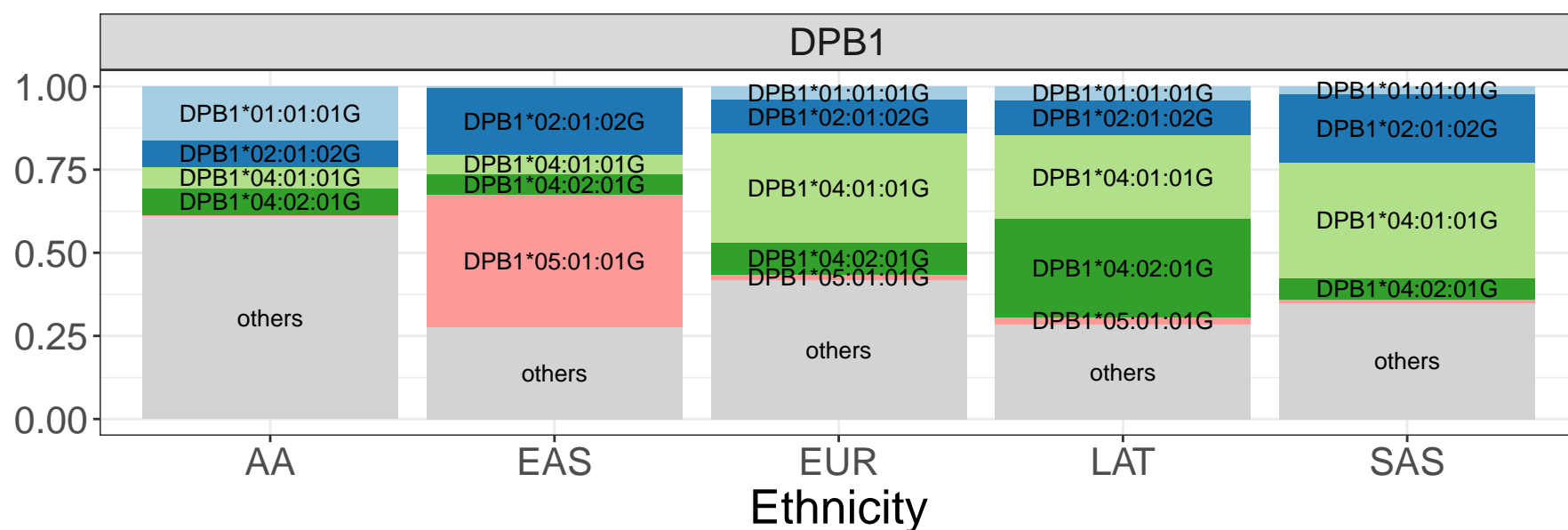
Allele

- | |
|----------------|
| DRB1*03:01:01G |
| DRB1*04:05:01 |
| DRB1*07:01:01G |
| DRB1*08:02:01 |
| DRB1*09:01:02G |
| DRB1*15:01:01G |
| DRB1*15:02:01 |
| DRB1*15:03:01G |
| others |









Allele

-  DPA1*01:03:01G
 DPA1*02:01:01G
 DPA1*02:02:02G
 others



Allele

-  DPB1*01:01:01G
 DPB1*02:01:02G
 DPB1*04:01:01G
 DPB1*04:02:01G
 DPB1*05:01:01G
 others